

Date 23 Feb 2011

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*Devallee Pridgen-Gattison*  
DEVALEE PRIDGEN-GATTISON  
Security Review Specialist  
Secretary of the Air Force  
Office of Public Affairs

1st Ind, AF/HO

TO: SAF/PA (Security and Policy Review)

- ☒ No objection  
☐ No objection, subject to recommendation  
☐ No objection, subject to amendments for security and policy as indicated by brackets  
☐ Objection (Amendments to permit publication are impractical. State reason)  
☐ No Equity

*William C. Heimdahl* 16/2/11  
(Reviewers Signature) (Date)  
William C. Heimdahl  
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HQ USAF/HO 697-5600

DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS UNITED STATES AIR FORCE  
WASHINGTON, D.C.



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1 SEP 1978

SUBJECT: Declassification of Statistical Digest (Your ltr, 25 Aug 78)

TO: AF/CVAH(S)

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*KM O'Over*

K.M. OLVER, Colonel, USAF  
Chief, Cost Analysis & Mgt Div  
Directorate of Cost & Management Analysis

| Report Documentation Page                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                    |                                     |                                                           | Form Approved<br>OMB No. 0704-0188                  |                                 |
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**UNITED STATES AIR FORCE**  
**STATISTICAL DIGEST**  
**1948**

THIRD ANNUAL EDITION



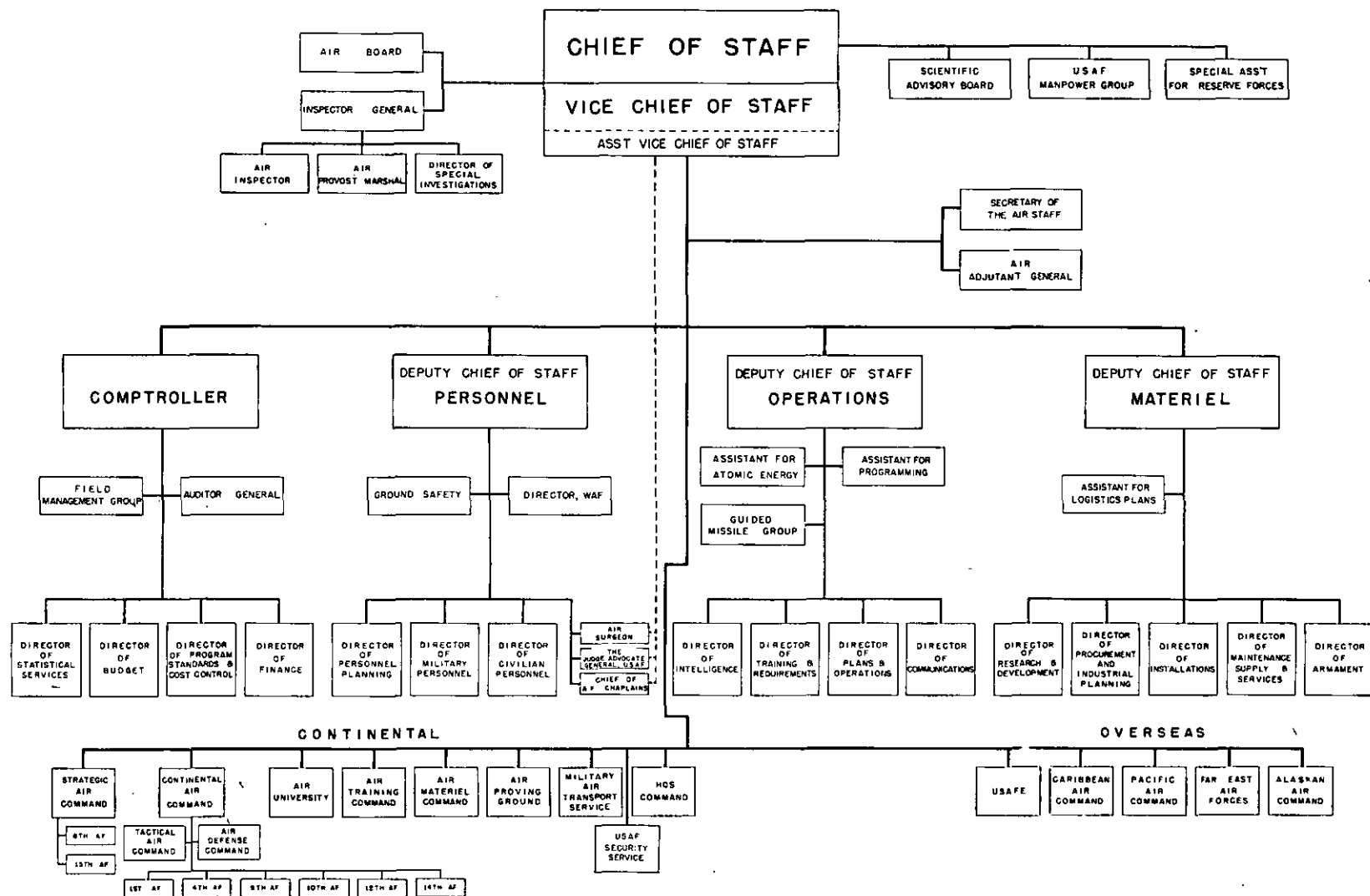
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PREPARED BY  
STATISTICAL SERVICES  
COMPTROLLER, HQ. U. S. AIR FORCE  
WASHINGTON, D. C.

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# U.S. AIR FORCE



31 DEC 1948

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Chief of Staff, United States Air Force

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## FOREWORD

The US Air Force Statistical Digest summarizes the great volume of statistical information collected and published by the various offices in USAF Headquarters and certain Air Force Commands. The more important data on the many activities and operations of the USAF are brought together on a uniform basis to serve as an official and basic reference manual.

The 1948 Statistical Digest is the third edition in the annual Series. Original editions - Army Air Forces Statistical Digest (World War II) and Supplement Number I, 1945 were followed by A.F. Statistical Digest, 1946 and USAF Statistical Digest, 1947. The 1946 and 1947 editions made available Air Force statistics in summarized form as far back as available, with the exception of Combat Operations. The latter data is found only in the 1945 editions. The present issue is the first strictly annual publication and historical continuity may be accomplished by referring to the previous publications. Many new tables have been added on data which has become available during the preparation of this issue. An effort has been made to cover all phases of the Air Force activities for which this publication is the official statistical yearbook.

To facilitate the use of this volume it has been divided into the following major parts, each covering a specific phase of USAF activity:

1. Tactical Units
2. Personnel (Military and Civilian)
3. Training (Military and Civilian)
4. Ground Safety
5. Medical
6. Materiel
7. Aircraft Accidents
8. Installations
9. USAF Industrial Reserve
10. Air Transport Command - Military Air Transport Service
11. Transportation
12. Fiscal
13. Reserve Forces (Includes Air Scouts)
14. The Berlin Airlift
15. Index

The tables in each part are preceded by introductory statements giving some indication of the character of the data presented which follows the formats of past issues, and introducing new topics which appear for the first time. Immediately preceding these tables is the glossary - a collection of terms and definitions - which are applicable to this issue.

Sources of the majority of the data are the many publications and unpublished records of the Statistical Services. (Such data bears no source indication.) The tabulations which were furnished by other offices are annotated as to source.

It is recommended that historical copies be carefully preserved for future references as most of the supplies are exhausted.

Criticisms and suggestions for future editions of the Digest should be addressed to Headquarters, U.S. Air Forces, Director of Statistical Services, the Pentagon, Washington 25, D. C.

## GLOSSARY

(Definitions are applicable in general to this publication unless modified on specific tables)

### ACCIDENT, AIRCRAFT, MAJOR

An accident which results in death or major injury to persons or major damage to the aircraft. Major injury is that which will probably require hospitalization for a period of five or more days or results in unconsciousness, fractures (except simple finger or toe fractures), lacerations of muscles, or which cause hemorrhages, internal lesions and burns involving more than five percent of body surface or involving less than five percent if to the second or third degrees. Major damage includes damage to such parts of the aircraft as landing gear, wings, fuselage, stabilizers and power plant to the extent that the part must undergo major repair or be replaced.

### ACCIDENT, AIRCRAFT, MINOR

An accident which results in minor injury to persons or minor damage to the aircraft. Minor injury is less severe than major injury as defined above and requires that military personnel be reported on the daily sick report as sick in quarters or hospital, or in the case of civilian personnel, loss of regular working time beyond the work-day on which the accident occurred. Minor damage is such damage as to make the aircraft unsafe for flight but not damage so great as to be classified major damage as defined above.

### ACCIDENT, AIRPLANE

An event, involving one or more military aircraft, that occurs while the aircraft is engaged in any phase of aerial flight including takeoff and landing runs, taxiing, or while the aircraft is on the ground and power plant is in operation (except maintenance operation--servicing, repair, etc.) and which results in death or injury to persons or damage to the aircraft.

### ACCIDENT COST INDEX (GROUND SAFETY)

Accident Cost Index is computed by adding cost of injuries, fatalities, and property damage and dividing that product by total strength (military and civilian).

### ACTIVE INDUSTRIAL (PLANT) INSTALLATION

Indicates a USAF industrial installation so designated in USAF orders.

### AERONAUTICAL STATUS (MILITARY PERSONNEL) (See Sect. VI)

The general grouping of Air Force personnel according to their status in any of the aeronautical categories comprising the aeronautical ratings and flying status. The following groupings are generally referred to as "Aeronautical Status":

1. Rated Personnel: USAF and ARWAF personnel who have, by competent orders without subsequent revocation, received principal aeronautical ratings in pilot and non-pilot ratings. Includes pilots and observers.

2. Non-Rated Personnel: USAF and ARWAF personnel to whom aeronautical designations and specialty ratings have been authorized by competent orders which have not since been revoked. Includes Flight Surgeon, Aviation Medical Examiner and Flight Nurse designations, those authorized specialty ratings and all personnel who are neither rated nor authorized an aeronautical designation or specialty rating.

### AF BU(RT)S

Air Force Base Units for Reserve Training were redesignated Air Force Reserve Training Centers (AFRC)S, 8 Aug, 1948.

### AF MARINE EQUIPMENT

As used in regulation (AFR 65-89) is that equipment which may be approved by Hq, USAF for installation on rescue boat or issued to boat detachments for use in the mission of rescue.

### AFMA PERSONNEL (MILITARY PERSONNEL)

Those Department of the Air Force military personnel assigned as permanent party to a US Army (non-ARWAF) unit or assigned as pipeline to any Department of the Air Force or Department of the Army unit, provided that their ultimate permanent party assignment is to be a US Army (non-ARWAF) unit. (In the case of students and patients, the determinant is the last permanent party assignment rather than the ultimate permanent party assignment.)

### AIRCRAFT

Any type of airplane, glider or aerial target.

### AIR FORCE AID SOCIETY

A civilian corporation, incorporated under the laws of the District of Columbia, 9 Mar 1942 for the purpose of collecting and holding funds and of relieving the distress of Air Force Personnel and their dependents (1 Mar 1946, authority was given to begin operating as the official emergency relief organization of the Air Force. It extends the work of the American Red Cross but does not relieve it.) Personnel eligible to receive assistance are:

1. Air Force personnel and their dependents.
2. Active Air Reserve personnel and their dependents.
3. Air National Guard personnel and their dependents.
4. Dependents of disabled and deceased Air Force personnel.
5. Dependents of disabled and deceased Army Air Force personnel who were disabled or who died while on active duty.

### AIR FORCE AID SOCIETY ASSISTANCE

This may consist of:

1. Non-interest bearing loans,
2. Cash grants, or
3. Combination of (1) and (2). (To be eligible for emergency financial assistance, a dependent must be a member of the officer's or airmen's immediate family.

### AIR FORCE PERSONNEL (Pages 9 through 73)

Includes USAF and ARWAF personnel. Applies to personnel within selected or restricted categories which could not be properly described as "Command Strength" (e.g., Air Force personnel with SSN's 405, 502, etc; Air Force Enlisted Personnel on Flying Pay).

### AIR FORCE PERSONNEL IN TRAINING

Refers to Department of the Air Force personnel who are detailed to a school in an assigned or attached status from other organizations or associated status (Reserve or National Guard) with the USAF.

### AIR FORCE RESERVE STRENGTH

The total number of persons currently members of the US Air Force Reserve, both active and inactive, who are not currently on extended active duty. Includes reservists recalled to active duty "for training"; excludes reservists ordered to extended active duty.

### AIR FORCES (31 Dec 1948)

First - Conn, Del, D C, Ky, Me, Md, Mass, Mich, NH, N J, N Y, Ohio, Pa, R I, Vt, Va, W Va  
Fourth - Ariz, Calif, Idaho, Mont, Nev, Ore, Utah, Wash  
Tenth - Colo, Ill, Ind, Ia, Kans, Minn, Mo, Nebr, N Dak, S Dak, Wisc, Wyo  
Fourteenth - Ala, Ark, Fla, Ga, La, Miss, N Mex, N C, Okla, S C, Tenn, Tex  
(See Table 210 for geographical changes, 1948)

### AIR FORCE UNIT

includes USAF and ARWAF units.

AIR FORCE WIDE PIPELINE (MILITARY PERSONNEL)

Pipeline activities which have no authorization against which the Air Force personnel assigned thereto may be charged. This includes Army as well as Air Force pipeline.

AIR NATIONAL GUARD STRENGTH (See Tables 205:207:208:209)

The assigned strength of Air National Guard Units (USAF and ARNAP) not on active Federal Service. This strength includes personnel determined to be either Department of the Air Force or Department of the Army in accordance with JAAFAR 1-11-20.

AIRPLANE

This term indicates all aircraft except aerial target type aircraft and gliders.

AIR SCOUTS

Senior Scouts participating in the Air Scout program are the scouts in which the USAF is interested. This group makes up a part of the Senior Scouting Service. The Senior Scouting Service is that agency of the Boy Scouts of America which directs the program of Scouts who are 15 years of age or over.

ALASKAN AIR COMMAND

Activated Hq and Hq Sq, Alaska Air Forces, 15 Jan 1942; redesignated Hq and Hq Sq, Eleventh Air Force, 5 Feb 1942; redesignated Hq and Hq Sq, Alaskan Air Command, 18 Dec 1945. (No change since that date.)

APPOINTMENT AND REEMPLOYMENT (CIVILIAN PERSONNEL)

Refers to original appointment, other than original probational appointment, and reemployment of civilians with previous Federal Service, excluding transfer between Departments and Agencies.

APPROPRIATIONS OR CASH APPROPRIATIONS

An authorization to make payments out of the Treasury for a designated purpose pursuant to an act of Congress.

ARNAP PERSONNEL (MILITARY PERSONNEL)

Those Army personnel assigned as permanent party to an Air Force (USAF or ARNAP) unit or assigned as pipeline to any Air Force or Army unit, provided their ultimate permanent party assignment is to be an Air Force unit. (In the case of students, patients and separetees the determinant is the last permanent party assignment rather than the ultimate permanent party assignment. These personnel are chargeable to the US Air Force Troop ceiling.)

ARNAP UNIT

While assigned for duty with the US Air Force under the joint authority of the Departments of the Air Force and Army, any United States Army active military force having an organizational structure authorized and prescribed by Headquarters, US Army, or delegated authority. These units are chargeable to the US Air Force Troop Basis and also include any military force of the Reserve component of the US Army or the National Guard while on active Federal Service with the US Air Force.

ASSIGNED (MILITARY PERSONNEL)

Individuals are "assigned" when they are placed on duty with a unit as an integral member thereof by means of competent orders. Units are "assigned" when they are placed under the command jurisdiction of a unit of higher echelon by means of competent orders.

ATTRITION (TRAINING)

Students who: fail a course because of academic or flying deficiency; are withdrawn from a course because of illness and will not continue the course at a later date; are losses from service because of death, etc. (accidental death while actually receiving training instructions).

AVIATION FUEL CONSUMED

The sum of all fuel serviced into the aircraft during the reporting period plus fuel on hand at the beginning of the period minus balance on hand at the end of the period and any defueling occurring during the month.

AWARDS (CIVILIAN)

Various amounts of cash paid to individuals for acceptable suggestions given to the government. The value of the award is determined by evaluating the suggestions and the amount is paid in accordance with a table set up by Executive Order 9817, 31 Dec 1946. (All government agencies use the same basis for awards.)

CARIBBEAN AIR COMMAND

Hq and Hq Sq Panama Canal Air Force, activated, 20 Nov 1940; redesignated Hq and Hq Sq, Caribbean Air Force, 5 Aug 1941, redesignated Hq and Hq Sq, Sixth Air Force, 5 Feb 1942; redesignated Hq Caribbean Air Command, 31 Jul 1946. At the same time took over the functions of Hq and Hq Sq Antilles Air Command which was inactivated by Caribbean Air Command, 25 Aug 1946. (No change, 1948)

CASUALTY ASSISTANCE

Any assistance rendered to the next of kin of military personnel on matters pertaining to their personal affairs. Chaplains will assist and advise dependents of military personnel (excluding legal assistance) in connection with, but not limited to the following:

1. Dependent's pensions
2. Family allowance of casualty dependents
3. Personal effects
4. Arrears in pay
5. Burial/memorial flag
6. Settlement of government life insurance
7. Burial allowance (See AAF Letter 35-55, 16 Jul 1947)

CIVILIAN EMPLOYEE CLASSIFICATION OF

1. CAF - Clerical, Administrative, and Fiscal
2. CPC - Crafts, Protective and Custodial
3. P - Professional
4. SP - Sub-professional
5. WAE's - Consultants and Experts (included only when actually employed)

CIVILIAN TRAINING AREAS

1. Apprenticeship - Apprentice training in the skilled trades, crafts, and technical occupations including only persons who are indentured apprentices in accordance with the War Department Plan for Apprenticeship Programs, Civilian Personnel Regulation III.
2. Clerical - Training in office routine, processing of papers, sales work, and secretarial work such as filing, typing, and stenography.
3. Inspection and Testing - Training in the various methods of inspecting and testing of materials, processing, fabrication, assembly, and against standards of serviceability.
4. Management and Supervision - Training in managerial, administrative, and supervisory work. Training designed to equip a person to administer or supervise the work of others.
5. Unskilled and Semi-skilled - Training in all fields of work that are chiefly manual in nature and are not above a semi-skilled level, i.e., truck driver, fork-lift operator.
6. Orientation - Training designed to assist workers to adjust themselves as quickly as possible to their job environment and to acquire satisfactory attitudes and habits of work.
7. Protective and Personal Services - Training for guarding and policing activities; for fire-fighting and fire protective work; and for personal services such as that provided by hospital attendants, cooks, custodians, charwomen, and janitors.

8. Safety - Training to develop skill and habits of safe performance for the protection of the trainee and his co-workers. This includes first aid instruction.

9. Skilled Trades and Crafts - Training in crafts and mechanical work on a skilled level, such as machinist, plumber, carpenter, boilermaker, automotive mechanic, airplane mechanic, and shipfitter.

10. Supply Operations and Procedures - Training in the operations and procedures necessary to the Army's program of supply distribution involving the areas of receiving, storing, shipping, and stock control.

11. Technical, Scientific, and Professional - Training on a technical, scientific, or professional level in such fields as medical, engineering, accounting, statistics, and writing.

#### COGNIZANCE

Designations used to identify the aircraft of the USAF and the US Navy, respectively.

#### COMMANDS

##### Continental

(See Major Command Organizational Changes)

##### Overseas

Alaskan Air Command - (See Alaskan Air Command)

Caribbean Air Command - (See Caribbean Air Command)

Far East Air Forces - (See Far East Air Forces)

Pacific Air Command - (See Pacific Air Command)

United States Air Forces, Europe - (See United States Air Forces, Europe)

#### COMMAND STRENGTH (MILITARY PERSONNEL)

Includes all military and/or civilian personnel under the jurisdiction of the Department of the Air Force and the United States Air Force, irrespective of the basic departmental status of the individual. Includes personnel herein identified as USAF (military and/or civilian), and ARWAF (military). Command strength is that strength that is chargeable against the personnel ceiling of the Department of the Air Force, including those personnel in statutory exempted categories, e.g., 18-year-old 12-month enlistees, officer candidates, and civilians engaged in work contracted for. Further application of this term as employed in this publication to define the various distributions of command strength are:

1. Worldwide Command Strength - Describes the command strength of the entire Department of the Air Force.

2. Continental Command Strength - Describes the total strength of all military personnel who are assigned to units and civilian personnel appointed to units of which the headquarters has permanent station location in the Continental US or is assigned to a Continental Command. This includes personnel en route overseas and personnel stationed overseas, but assigned to a Continental unit.

3. Overseas Command Strength - Describes the total strength of all military personnel who are assigned to units and civilian personnel appointed to units of which the headquarters has permanent station location outside the Continental US or is assigned to an overseas command. This includes military personnel en route to Continental US from overseas and military personnel stationed in the Continental US but assigned to an overseas unit.

4. Officer or Enlisted Command Strength - Describes total USAF plus ARWAF officer or enlisted strength when such strengths are presented separately from the aggregate.

5. Regular Officer Command Strength - Denotes the strength of US Air Force regular, (USAF (REG)) and Army regular (RA) when such strengths are presented separately from other components.

6. Negro Personnel Command Strength - Denotes the total USAF plus ARWAF negro strength when such strengths are presented separately.

#### CONTINENTAL COMMANDS

Major Air Commands of which the command headquarters are located in the Continental US, regardless of the location of the component elements of the command.

#### CURRENT AUTHORIZED STRENGTH (AIR FORCE RESERVE) (Tables 214 and 215)

The authorized strength which is applicable to the constituted units of the Air Force Reserve as of the specified date. These authorized strengths may be reduced from full T/O&E to a "class" of unit (A, B, or C). These classes represent a graduated reduction in authorized strength which is phased with the assigned status of the unit.

#### CURRENT AUTHORIZED STRENGTH (AIR NATIONAL GUARD) (Tables 205, 206, 208, 209) applies to

The authorized strength which is applicable to federally recognized Air National Guard units as of the specified date. Such authorized strengths as are issued in appropriate Air Force table of organization with the current reduction in strength by the National Guard Bureau.

#### DELIVERY, AIRPLANE, ENGINE OR PROPELLER

Final transaction between manufacturer and recipient whereupon the aircraft, engine or propeller, becomes part of the official inventory.

#### DEPARTMENTAL INDUSTRIAL EQUIPMENT RESERVE

Is the industrial machinery and equipment held by the Departments for storage and maintenance for augmentation of their required industrial production capacity in time of a national emergency, or in anticipation thereof. Departmental Industrial Equipment Reserve does not include industrial machinery and equipment retained as integral units of standby plants or other active installations, or in plants covered by the National Security Clause.

#### DEPARTMENTAL STATUS (MILITARY PERSONNEL)

The basic department of the National Military Establishment to which the individual is currently assigned, regardless of whether or not such individual has been placed on duty with another of the departments.

#### DEPARTMENTAL STRENGTH (MILITARY PERSONNEL)

The inventory of all personnel, military and/or civilian, who have the basic departmental status of the Department of the Air Force, whether or not such personnel have been placed on duty with another of the Departments. Includes personnel herein identified as USAF and AFMA.

#### DEPARTMENT OF ARMY PERSONNEL (MILITARY PERSONNEL)

Military personnel whose individual status has been determined to be Department of the Army in accordance with JAAAFAR 1-1-1, by subsequent transfer between departments or by subsequent entry or reentry into the US Army from civil life. Such personnel constitute the majority of the personnel herein identified as USAR and ARWAF.

#### DEPARTMENT OF THE AIR FORCE PERSONNEL (MILITARY PERSONNEL)

Military personnel whose individual status has been determined to be Department of the Air Force in accordance with JAAAFAR 1-1-1, by subsequent transfer between departments or by subsequent entry or reenry into the US Air Force from civil life. Civilian personnel whose status has been determined to be Department of the Air Force in accordance with JAAAFAR's 1-1-5 and 1-1-7 by subsequent transfer between departments or by subsequent employment. This includes personnel herein identified as USAF (military and civilian) and AFMA (military).

#### DIRECT CASH APPROPRIATIONS

An appropriation made directly to the Air Force is a Direct appropriation.



An Indirect appropriation, (as it applies to the Air Force) is or may be made through the Army for the use of the Air Force.

#### DISABLING INJURY (GROUND SAFETY)

1. USAF Civilian personnel: Any disabling injury arising out of and in the course of employment.

2. USAF Military personnel: Any disabling injury regardless of duty status other than battle injuries, suicides, or injuries resulting to passengers or crew from USAF flying accidents.

#### EMBLEM PROGRAM

Honorary recognition accorded employees who accomplish their duties in a meritorious or exceptional manner. (COR 104, 25 Apr 1947)

#### ENGINE, INSTALLED

An engine mounted in an aircraft or only temporarily removed for minor repair with the intent of return to the aircraft from which removed.

#### ENGINE, SPARE

An Engine not installed in an aircraft. Spare engines are divided into two categories: (a) Serviceable -- those engines ready for installation without undergoing overhaul, repair or modification, and (b) Repairable -- engines which can be made serviceable by overhaul.

#### FAR EAST AIR FORCES

Activated at Brisbane, Australia, 3 Aug 1944; redesignated Pacific Air Command, USAF, 6 Dec 1945; beginning Jul 1945 it included Fifth and Thirteenth Air Forces and Seventh Air Force and Air Forces in Middle Pacific; redesignated Far East Air Forces, 1 Jan 1947; (For Seventh Air Force from 1 Jan 1947, see Pacific Air Command).

#### FATAL ACCIDENT

An accident resulting in death to either crew members or passengers. Fatal accidents as reported in Air Transport operations do not include accidents fatal to ground personnel alone. All missing aircraft are presumed to be fatal accidents.

#### FATALITIES

As reported in Air Transport operations, fatalities include only personnel on board the aircraft, either crew members or passengers. All missing personnel are presumed to be fatalities.

#### FILLERS (PIPELINE) (MILITARY PERSONNEL)

Casual personnel who are assigned to a unit conducting recruiting activities, assembly stations, continental assignment pools, and overseas personnel depots and are awaiting further permanent assignment. This does not include:

1. Personnel in process of Permanent Change of Assignment who are assigned to a unit merely for immediate reassignment to a higher parallel, or subordinate unit stationed at the same installation.

2. Air Returnee personnel who are assigned to PAE Assembly Station units for further assignment in ZI or for separation.

#### FISCAL YEAR

Ex. FY 1948 includes 1 Jul through 31 Dec 1947 plus 1 Jan through 30 Jun 1948 or the year beginning 1 Jul of preceding year and ending 30 Jun of the year; designated as fiscal year.

#### FOREIGN STUDENTS (TRAINING)

Foreign nationals who are detailed to the school in attached status from any foreign country, territory, or possession, excluding those territories and possessions of the United States.

#### FREQUENCY RATES (GROUND SAFETY)

1. Civilian Injury Rate is computed in the following manner:

Number of civilian disabling injuries multiplied by 1,000,000 and that product divided by total hours of civilian employment.

2. Military Injury Rate is computed as follows:

Number of disabling injuries to military personnel multiplied by 100,000 and that product divided by total military man-days of exposure.

3. Motor Vehicle Accident Rate is computed as follows:

Number of USAF motor vehicle accidents multiplied by 100,000 and that product divided by total USAF motor vehicle mileage.

#### FUNCTIONAL GROUP (MILITARY PERSONNEL)

The general grouping of personnel according to their status as to permanent party or pipeline.

#### GENERAL PURPOSE VEHICLE

A general purpose vehicle is a vehicle designed to be used for movement of personnel, supplies, ammunition or equipment, or for towing artillery carriages, trailers or semi-trailers, and used without modification to body or chassis to satisfy general automotive transport needs.

#### GRADED (CIVILIAN PERSONNEL)

Civilians employed in graded positions provided for in the Classification Act of 1923, as amended.

#### INACTIVE DUTY TRAINING (AIR RESERVE)

Individual or unit training accomplished by USAF Reserve personnel voluntarily and without specific orders which place such personnel on active duty status.

#### INACTIVE INDUSTRIAL (PLANT) INSTALLATION

USAF industrial installation which is closed insofar as Air Force activity is concerned and which has been designated as "Inactive" in USAF orders.

#### INDEFINITE (WAR SERVICE AND INTERIM) (CIVILIAN PERSONNEL)

Refers to civilians appointed under war service regulations for the duration and temporary indefinite regulations pending the establishment of registers.

#### INDUSTRIAL (PLANT) INSTALLATION

A USAF industrial installation is a defined area of real property in which the Department of the Air Force exercises a real property interest, has been designated by Headquarters, USAF, as industrial and is designed primarily for manufacturing purposes and/or industrial research and development.

#### INSTALLATION

An officially designated area of real property, including all facilities located thereon. An installation is "established" by official order, and when no longer required is "Discontinued" by similar action.

#### JANMAT

Joint Army Navy Air Force Machine Tools Committee.

#### JANMAT PROGRAM

JANMAT Program as established was confirmed on 5 Aug 1947 by PL 364, 80th Congress. This Program is confined to the selection, allocation and tagging of the surplus machinery and equipment acquired from the WAA and the RFC by the depts of the Military Establishment and by FWA for retention in the National Industrial Equipment Reserve established pursuant to the authority of PL 883, 80th Congress.

MAJOR COMMAND ORGANIZATIONAL CHANGES IN CONTINENTAL US COMMANDS (1948)

1. Air Materiel Command - A continental US air command was authorized overseas units and personnel, 1 Nov 1948. Thus the overseas portion of Air Materiel Command was reported for the months of November and December as an overseas Command in some of the 1948 tables.
2. Air Proving Ground - Air Proving Ground Command was redesignated Air Proving Ground and was assigned to Air Materiel Command, effective, 20 Jan 1948. It was relieved from assignment to Air Materiel Command and designated a Major Command, 1 Jun 1948.
3. Bolling Field Command - Was redesignated, Headquarters Command, USAF, effective, 17 Mar 1948.
4. Continental Air Command - Was established, 1 Dec 1948. Tactical Air Command and Air Defense Command, formerly Major Air Commands, were redesignated operational air commands and assigned to Continental Air Command on the same date.
5. Military Air Transport Service - Continental and Overseas service was established from a consolidation of Air Transport Command and Naval Air Transport Service, effective, 1 June 1948.
6. USAF Security Service - Was established as a major air command, effective date, 20 Oct 1948.

MAJOR COMMANDS

That portion of US Air Force command structure which includes appropriate headquarters and subordinate units and is immediately subordinate administratively to Headquarters US Air Force. By definition, this excludes US Air Force "exempted activities", which are units not subordinate to any of the major commands.

MAJOR PROJECT

The designation of a functional grouping of projects which are identified by a series of codes, 100 through 900, as of 1948.

MEDICAL

Units whose primary mission and function is to provide medical services or supplies. Does not include air evacuation.

MILITARY ESTABLISHMENT PLANT RESERVE

Consists of two parts as follows:

1. Active Departmental Industrial Facilities are those departmental controlled industrial facilities which are in active use for their intended purpose;
2. Departmental Reserve Plants are those departmental controlled industrial facilities which are used for purposes other than the intended purpose or held idle, partially idle, or standby.

MILITARY PERSONNEL

All personnel commissioned or appointed to a commissioned officer grade, appointed to a warrant officer grade (including Flight Officers), appointed as an Aviation Cadet, or enlisted in any component of the field forces of the Departments of the Air Force or Army.

NATIONAL INDUSTRIAL EQUIPMENT RESERVE (Public Law 883, 80th Congress)

Is the industrial machinery and equipment, held by Federal Works Agency for storage and maintenance for augmentation of production capacity, or for production capacity beyond the scope of the Departmental Industrial Equipment Reserve, in time of a national emergency or in anticipation thereof. The National Industrial Equipment Reserve does not include industrial machinery and equipment retained as integral units in plants covered by the National Security Clause.

NATIONAL INDUSTRIAL PLANT RESERVE

Includes those excess industrial plants which have been or shall be sold, leased, or otherwise disposed of by the US subject to a National Security Clause; those excess industrial plants of the US which, not having been sold, leased or otherwise disposed of subject to a National Security Clause, shall be transferred to Federal Works Agency to be held or disposed of under the provisions of Public Law 883, and those excess industrial plants under the control of any Executive Department or independent establishment in the Executive Branch of the Government, including any wholly-owned Government-owned corporation, which is not required for its immediate needs or responsibilities, as determined by the head of such department or establishment and which are designated by the Secretary of Defense, pursuant to Sec. 4 of Public Law 883, 80th Congress, as a part of the National Industrial Plant Reserve.

NATIONAL SECURITY CLAUSE PLANTS

A National Security Clause Plant is one where the Government has or may restrict the disposal to such extent that, in the event of an emergency, the plant may be recaptured by the Government to meet military production requirements.

NEXT OF KIN

Widow or widower; child or children if there be no widow or widower and they are entitled to benefit; dependent, designated by deceased relative, if there be no wife or widower or children.

NUMBER COMPLETED TRAINING DURING PERIOD (CIVILIAN TRAINING)

This entry indicates the number of trainees completing the training course during the period. A trainee who leaves the training course before its completion is not counted. The total number of veterans completing training, regardless of whether or not they were in training under Public Laws 16 and 346, and the number of veterans completing training under Public Laws 16 and 346 in accordance with Agreements 1 or 2 of the War Department and the Veterans Administration.

NUMBER IN TRAINING AT END OF PERIOD (CIVILIAN TRAINING)

This number represents the number of trainees still in training at the end of the period - that is, trainees enrolled in a training course that does not close on or before the last day of the period. This also has a subtotal of veterans in training.

NUMBER OF CIVILIANS ENTERING TRAINING DURING PERIOD

This item is a count of the enrollments as trainees enter the courses during the period. A subtotal of all veterans entering training is entered as a separate item.

OBLIGATION

An order placed, a contract awarded, a service received, or any other transaction, which legally reserves an appropriation or fund for expenditure.

OFFENSES

An act or omission as against both civil and military law. (Manual for Court-Martial US Army, 1948.) Such offenses are (a) Disorders and neglects to the prejudice of good order and military discipline, (b) Conduct of a nature to bring discredit upon the military service (c) Desertion, (d) Suffering military property to be lost, (e) Selling military property, etc.

ORIGINAL PROBATIONAL APPOINTMENT (CIVILIAN PERSONNEL)

Civilians who at the time of their entrance on duty were given probational appointments.

OTHER MILITARY AND CIVILIAN PERSONNEL IN TRAINING

Refers to Department of the Army military personnel who are detailed to a school in assigned or attached status from a USAF organization or a US Army organization on duty with the USAF, to Department of the Army personnel who are detailed to a school in associated status from an Air Reserve or Air National Guard (ARNAF), and to US Army (other than ARNAF), US Navy (including Marines) military personnel who are detailed to a school in attached status, and to civilians who are detailed to a school from US Federal agencies. Includes ARNAF, USA, USN, and other US Federal Agency personnel.

OUTBOUND PERSONNEL (PIPELINE) (MILITARY PERSONNEL)

Casuals who are at Continental Overseas Replacement Depots (ORD's) awaiting call for overseas shipment or at overseas personnel depots awaiting call for evacuation to the Continental US for PCA.

OUT LEASED

Leased to another Government agency or commercial enterprise with recapturable provision.

OVERSEAS COMMANDS

Major Air Commands (other than MATS) of which the command headquarters is located outside the Continental US, regardless of the location of the component elements of the command. Such command may be under the operational jurisdiction of a "joint" or "unified" command. Worldwide elements MATS (i.e., Continental and Overseas) are under the command jurisdiction of MATS Headquarters located in the ZI.

OVERSEAS REPLACEMENTS (PIPELINE) (MILITARY PERSONNEL)

Casual personnel who are en route from a Continental water port of embarkation for PCA to overseas air commands or at overseas ports of debarkation for further assignment within the overseas air commands.

PACIFIC AIR COMMAND

Hq and Hq Sq, Hawaiian Air Force, activated, 1 Nov 1940; redesignated, Hq and Hq Sq, Seventh Air Force, 5 Feb 1942. Relieved assignment USAF, PAC and assigned, Hq, AAF, effective, 1 Jan 1947; redesignated Hq and Hq Sq, Pacific Air Command, 15 Dec 1947.

PASSENGER MILES FLOWN

One passenger moved one mile equals one passenger mile; thus, passenger miles are computed by multiplying the statute miles of each leg of a flight by the number of passengers on board the aircraft.

PATIENTS (PIPELINE) (MILITARY PERSONNEL)

Hospitalized personnel who are assigned to a Detachment of Patients.

PEAK STRENGTH

Maximum strength as shown for the nearest end of the month date; as daily strengths are not given.

PERMANENT AND PROBATIONAL (CIVILIAN PERSONNEL)

Civilians serving under permanent or probational appointment acquired by competitive examination, by law, by executive order, or by ruling of the Civil Service Commission.

PERMANENT PARTY PERSONNEL (MILITARY PERSONNEL)

Those personnel assigned to a unit to perform their principal duty in the furtherance of the mission of the unit and who are properly chargeable against the authorization of the unit. This is to include assigned over-strength.

PILOT

A rating given a member of the Air Force who has been qualified to control and navigate an aircraft in flight. The rating of pilot is next below that of senior pilot. (WD TM 20-205, 18 Jan 1944.)

PIPELINE PERSONNEL (MILITARY PERSONNEL)

That portion of Air Force Command Strength that is temporarily ineffective consisting of: Students, Outbound Personnel, Overseas Replacements, Returnees, Fillers, Patients, Prisoners and Separates.

PLANTOR

A World War II term used by Defense Plant Corporation (a subsidiary of Reconstruction Finance Corporation) to designate industrial facilities built and machinery equipment purchased and installed by Defense Plant Corp..

PRISONERS (PIPELINE) (MILITARY PERSONNEL)

Garrison Prisoners who are assigned to an Air Force unit for rehabilitation and who are scheduled to be restored to duty.

PROPELLER, CONTROLLABLE

A variable pitch propeller as opposed to one with fixed pitch.

REASSIGNMENT (MILITARY PERSONNEL)

The change of assignment status of an individual or a unit irrespective of any change in Departmental Status.

REDUCTION IN FORCE (CIVILIAN PERSONNEL)

Separation of civilians because of lack of work or funds, abolition of position of activity, or to keep within personnel authorizations. Employees are counted as separations the day following the last day of active duty.

REEMPLOYMENT AFTER MILITARY SERVICE (CIVILIAN PERSONNEL)

Civilians who had been separated from their position to enter US Military or Naval Service or Merchant Marine and former employees who were released to public or private enterprise under such conditions as to entitle them to reemployment benefits or who, while thus employed, entered US Military or Naval Service or Merchant Marine, and who upon return, exercised reemployment rights.

REMOVAL AND SEPARATION FOR CAUSE (DURING) OR (OTHER THAN DURING) PROBATIONARY PERIODS (CIVILIAN PERSONNEL)

Separations because of disqualification, inefficiency, disability, and charges of misconduct, delinquency, or other serious cause which occurred during or after the employees probationary period.

REPLACEMENT TRAINEES (PIPELINE) (MILITARY PERSONNEL)

Personnel under the jurisdiction of the Commander, Military Air Transport Service, who are undergoing specialized non-tactical air-crew type training.

RESERVE FORCES

The Reserve Forces of the US Air Force comprise those reserve components; the Air National Guard, the US Air Force Reserve, the Air Force ROTC and the Civil Air Patrol (semi-military auxiliary of the Air Force), embracing those personnel not on active duty. The objectives of the Reserve Forces are:

1. To develop and qualify personnel in all grades to perform all duties which reasonably may be assigned to them, both in peace and for mobilization. To provide trained units capable of immediate mobilization with a minimum of training prior to commitment to actual combat. (Air National Guard-ANG)
2. To provide qualified personnel and trained units for the initial expansion of the Air Force in time of war or National Emergency. (US Air Force Reserve-USAFR)
3. To qualify students for positions of leadership in time of National Emergency. (Air Force Reserve Officer Training Corps-Air Force ROTC)

4. To train and maintain a flying organization composed of personnel who operate and maintain civilian airplanes and who are sufficiently public spirited and patriotic to contribute voluntarily in war time and in peace time their aircraft and personal time and effort to the US Air Force. (Civil Air Patrol-CAP)

#### RESERVE INDUSTRIAL (PLANT) INSTALLATION

USAF industrial installation utilized for purposes other than the manufacture or research and development of material for the Air Force.

#### RESIGNATION (CIVILIAN PERSONNEL)

Separations at employees' requests (exclusive of separations to enter military service).

#### RETIREMENT, DEATH, LEGAL INCOMPETENCE (CIVILIAN PERSONNEL)

Separations because of retirement, death, or legal incompetence. "Retirement" includes age, disability, or optional retirement at USAF request.

#### RETURNEES (PIPELINE) (MILITARY PERSONNEL)

Casual personnel who are at or en route from an Overseas Port of Embarkation to a continental Port of Debarkation or PAE Assembly Station for PCA or at a continental Port of Debarkation or PAE Assembly Station for further assignment in the Continental US or for separation.

#### RETURN TO DUTY FROM EXTENDED LEAVE (CIVILIAN PERSONNEL)

Civilians who returned to active duty and pay status from extended leave without pay, suspension or furlough. Extended leave without pay and suspension refer to such status for a period of thirty days or longer.

#### SATELLITE

An Air Reserve Satellite is defined as the operation of Air Force Reserve aircraft at any airfield other than at an Air Force Reserve Training Center for the primary purpose of conducting inactive duty flying training.

#### SCHOOL TRAINING

Any course conducted within an Air Force special service school which has been established by Headquarters US Air Force.

#### STRENGTH ACCOUNTABILITY (MILITARY PERSONNEL)

The complete and accurate accounting through the applicable US Air Force command channels for all military personnel assigned to an Air Force unit. While the military personnel attached to such an Air Force unit must likewise be completely and accurately accounted for by their unit of attachment, this is not included with the concept of "Strength Accountability".

#### STUDENTS (PIPELINE) (MILITARY PERSONNEL)

Personnel who are undergoing formal training in service or civilian schools and assigned to an Air Force student unit.

#### STUDENTS (TRAINING)

Personnel assigned, attached, or in an associated status with an Air Force student unit or detachment, for the purpose of undergoing standardized courses of instruction at service schools conducted by the US Air Force.

#### SUGGESTIONS (CIVILIAN)

A constructive idea designed to accomplish an Air Force job better, faster and cheaper. For civilian see AF Regulation 40-16, 20 Jul 1948. Cash awards for suggestions are given.

#### TACTICAL UNITS

Includes any bomber, fighter, reconnaissance, troop carrier, rescue, liaison, geodetic control or tow target unit.

#### TEMPORARY (ONE YEAR OR LESS) (CIVILIAN PERSONNEL)

Civilians serving under temporary appointments for definite limited periods (one year or less).

#### TERMINATION (CIVILIAN PERSONNEL)

Separations (other than resignations) from "excepted appointments", or separations during or upon completion of specified period of temporary appointments to positions excepted from competitive examinations under Part 6 of Civil Service Rules and Regulations, Schedule A, Schedule B, Act of Congress, or Executive Order.

#### TERMINATION, DISPLACEMENT (CIVILIAN PERSONNEL)

Separations required by the Civil Service Commission under its program of displacement of War Service and Temporary appointees.

#### TON MILES FLOWN

One ton moved one mile equals one ton mile; ton miles are computed exactly as are passenger miles, substituting number of tons on board for number of passengers.

#### TOTAL TRAINEE HOURS (CIVILIAN TRAINING)

The actual number of hours trainees spend in planned training in the classroom and/or on the job during the period reported. (Ex. For a 10-hour course with 50 trainees attending during the period 500 hours is the actual number of trainee hours.)

#### TRAINING

Includes units whose primary mission and function is training or maintenance of certain skills after training.

#### TRANSFER FROM FEDERAL AGENCIES OTHER THAN USAF (CIVILIAN PERSONNEL)

Civilians transferred from Federal Agencies such as Department of the Navy, Agriculture, etc.

#### TRANSFER (MILITARY PERSONNEL)

Permanent change in departmental status, regardless of whether or not accompanied by a change of command status and/or unit assignment.

#### TRANSPORTATION TERMS

**Army Operated Ships** - All ships owned by the Army, bareboat chartered to the Army or loaned to the Army by Maritime Commission, for which Army hires the masters and crews and controls all operations.

**Carload (Abbreviated CL)** - For rate purposes rail freight shipment (other than rail express) which, by weight or volume, meets the requirements of the Consolidated Freight Classification for a carload shipment. For statistical purposes, and as presented in this report, a shipment clearly indicated on a bill of lading as carload, plus all less-than-carload shipments of 10,000 pounds and over.

**Commercial Ship** - Any ship owned or bareboat chartered by private persons or companies and operated by private persons or companies.

**Less-Than-Carload (Abbreviated L/C/L)** - For rate purposes, a rail freight shipment (other than rail express) which, by weight or volume, does not meet the requirements of the Consolidated Freight Classification for a carload shipment. For statistical purposes, and as presented in this report, shipments of less than 10,000 pounds, not clearly indicated on the bill of lading to be carload.

**Long Ton (Abbreviated LT)** - A weight of 2,240 pounds, primarily used in reference to marine cargo in contradistinction to short tons which are used primarily with reference to land freight.

Measurement Ton (Abbreviated MT) - A measure of cubic volume of cargo, expressed in tons of 40 cubic feet. It is also used to indicate the cubic capacity of a vessel, which is available for cargo.

Overseas Areas, Destination, Origins - Grouped as follows: North Atlantic includes the East Coast of Canada, Newfoundland, Greenland, Iceland, and Bermuda; Caribbean and South America include the entire Caribbean Area, Central and South American; Europe includes Southern France, the Azores and Northwestern Africa; Mediterranean includes Italy and Greece; Africa-Near East includes the remainder of Africa, Palestine, Syria, Turkey, Iran, Iraq and Arabia; Asia includes India, Burma and China; Philippines-Ryukus and Australia are self explanatory; Japan-Korea, self explanatory; Marianas-Bonins, self explanatory; Middle Pacific includes the remainder of the Pacific, including New Caledonia and New Zealand; Alaska includes the West Coast of Canada.

Short Ton (Abbreviated ST) - A weight ton of 2,000 pounds, primarily used in reference to inland freight in contradistinction to long tons which are used primarily with reference to marine cargo.

#### TRANSPORT HOURS

Aircraft hours flown on transport mission, that is transporting cargo, mail and passengers.

#### TRANSPORT MILES FLOWN

Statute miles flown on transport flight from point of take-off to point of landing. If a plane makes 15 separate trips over a 2,000 mile flight it will have flown 15x2,000 or 30,000 transport miles.

#### UNGRADED (CIVILIAN PERSONNEL)

Civilians, except consultants and experts employed in positions not subject to Classification Act of 1923, as amended. This includes civilians occupying ungraded positions whose rates of pay are determined by Local Wage Boards and civilians employed in ungraded positions not compensated under locality wage rates such as maritime employees.

#### USAF MOTOR VEHICLE ACCIDENT (GROUND SAFETY)

An incident in which a USAF motor vehicle is involved and results in injury to person(s) or damage to property regardless of type or ownership.

NOTE: USAF vehicles classified as "Special Purpose Equipment" (such as Fork Lifts, Hysters, Tractors, etc.) when involved in accident(s) are not included in computation of vehicle accident rate or in analyses of vehicle accidents since the exposure of such vehicles is

not comparable. Cost of such accidents however, is included in total vehicle accident cost.

#### USAF PERSONNEL (MILITARY PERSONNEL)

Those Department of the Air Force military personnel assigned as permanent party to an Air Force (USAF or ARWAF) unit or assigned as pipeline to any Department of the Air Force or Department of the Army unit, provided that their ultimate permanent party assignment is to be to an Air Force unit (in case of students and patients, the determinant is the last permanent party assignment rather than the ultimate permanent party assignment).

#### USAF (REGULAR) (MILITARY PERSONNEL)

Department of the Air Force military personnel who are, by enlistment, appointment or commission, members of the permanent regular United States Air Force.

#### USAF UNIT

Any United States Air Force active military force having an organizational structure authorized and prescribed by Headquarters US Air Force or delegated authority. These are chargeable to the US Air Force Troop Basis. Also includes any military force of the US Air Force Reserve or the Air National Guard while on active Federal Service with the US Air Force.

#### US AIR FORCES, EUROPE

Hq and Hq Sq, Eighth Air Force, activated, 28 Jan 1942; redesignated Hq and Hq Sq, USSTAF in Europe, 22 Feb 1944; redesignated, Hq and Hq Sq, USAF in Europe, 7 Aug 1945.

3rd Air Div. established and assigned USAFE, effective, 23 Aug 1948.

#### VETERANS (MALE & FEMALE) (CIVILIAN PERSONNEL)

Civilians employed as of the end of the month who were "veterans" resulting from their own active military or naval service in or prior to World War I or World War II.

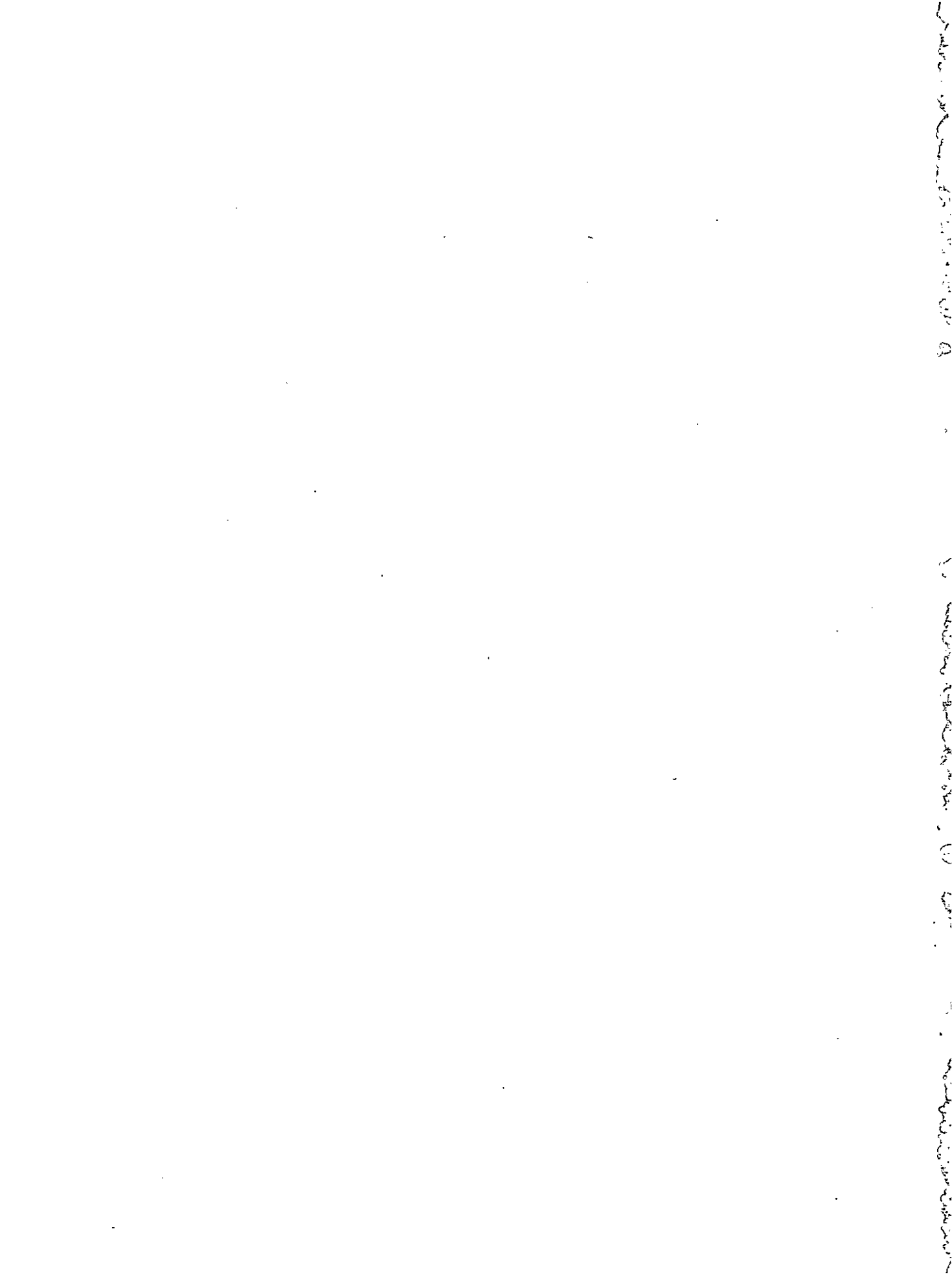
#### WIVES AND WIDOWS OF VETERANS (CIVILIAN PERSONNEL)

Civilians employed at the end of the month, who had established veterans preference as wives of disabled veterans, or who are un-remarried widows of deceased veterans, whose active military or naval service was in or prior to World War I or World War II.



# PART I .....

## TACTICAL UNITS





## TACTICAL UNITS

Since 31 December 1947, the composition of groups and squadrons has changed considerably. In numerous instances Air Force Tables of Distribution (Special) (AF-TD-S) and Peace and/or War Tables of Organization and Equipment (T/O and E) are in operation, and such units as Very Heavy Bombardment have been inactivated or redesignated. The most usual composition of tactical units, in planes and personnel, as of 31 December 1948, is shown in the following table:

| Type of Unit                                                            | T/O. and E<br>a/                       | Major<br>Type of<br>Airplane     | Number<br>of Air-<br>planes | Number<br>of<br>Crews | Man<br>Per<br>Crew | Personnel     |              |               |
|-------------------------------------------------------------------------|----------------------------------------|----------------------------------|-----------------------------|-----------------------|--------------------|---------------|--------------|---------------|
|                                                                         |                                        |                                  |                             |                       |                    | Total         | Officer      | Enlisted      |
| <b>Group</b>                                                            |                                        |                                  |                             |                       |                    |               |              |               |
| Bombardment, Heavy . . . . .                                            | Hq: 1-1112<br>Sq: 1-1133               | B-36                             | 18                          | 18                    | 15                 | 1,045         | 201          | 844           |
| Bombardment, Medium . . . . .                                           | Hq: 1-1112-P<br>Sq: 1-1113-P           | B-29                             | 30                          | 30                    | 11                 | 783           | 161          | 622           |
| Bombardment, Medium . . . . .                                           | Hq: 1-1112-W<br>Sq: 1-1113-W           | B-50                             | 45                          | 45                    | 11                 | 1,992         | 506          | 1,486         |
| Air Refueling, Medium . . . . .                                         | Sq: 1-1114-W                           | B-29                             | 20                          | 20                    | 7                  | -             | -            | -             |
| Bombardment, Light . . . . .                                            | Hq: 1-1112<br>Sq: 1-1123               | B-26                             | 48                          | 48                    | 3                  | 569           | 130          | 439           |
| Bombardment, Light Jet . . . . .                                        | Hq: 1-1112<br>Sq: 1-1143               | B-45                             | 48                          | 48                    | 4                  | 785           | 178          | 607           |
| Fighter, Single Engine . . . . .                                        | Hq: 1-1212<br>Sq: 1-1213               | F-47, F-51                       | 75                          | 75                    | 1                  | 444           | 101          | 343           |
| Fighter, Jet . . . . .                                                  | Hq: 1-1212<br>Sq: 1-1233               | F-80, F-84                       | 75                          | 75                    | 1                  | 441           | 101          | 340           |
| Fighter, Two Engine . . . . .                                           | Hq: 1-1212<br>Sq: 1-1223               | F-82                             | 75                          | 75                    | 2                  | 606           | 176          | 430           |
| Fighter, All Weather . . . . .                                          | Hq: 1-1212<br>Sq: 1-1243               | F-61, F-82                       | 36                          | 36                    | 2                  | 427           | 111          | 316           |
| Reconnaissance, Very Long Range<br>Photo . . . . .                      | Hq: 1-752<br>Sq: 1-298                 | -<br>RB-29                       | -<br>12                     | -<br>12               | -<br>11            | 1,518<br>-    | 272<br>-     | 1,246<br>-    |
| Reconnaissance, Very Long Range<br>Mapping . . . . .                    | Sq: 1-298                              | RB-17                            | 12                          | 12                    | 9                  | -             | -            | -             |
| Reconnaissance, Very Long Range<br>Photo Radio Counter Measure. . . . . | Sq: 1-298                              | RB-29                            | 12                          | 12                    | 14                 | -             | -            | -             |
| Reconnaissance, Weather . . . . .                                       | Hq: 1-752                              | RB-29                            | 36                          | 36                    | 11                 | 1,672         | 301          | 1,371         |
| Reconnaissance, VLF Weather . . . . .                                   | Sq: 1-298                              | -                                | -                           | -                     | -                  | -             | -            | -             |
| Strategic Reconnaissance . . . . .                                      | Hq: 1-1452                             | -                                | -                           | -                     | -                  | 1,243         | 328          | 915           |
| Strategic Reconnaissance, Photo . . . . .                               | Sq: 1-1453                             | RB-29                            | 12                          | 12                    | 11                 | -             | -            | -             |
| Strategic Reconnaissance, Electronic<br>Counter Measure. . . . .        | Sq: 1-1454                             | RB-29                            | 12                          | 12                    | 14                 | -             | -            | -             |
| Strategic Reconnaissance, Photo<br>Mapping . . . . .                    | Hq: 1-1452<br>Sq: 1-1453               | RB-29                            | 36<br>18                    | 36<br>18              | 11<br>1            | 1,272<br>-    | 281<br>-     | 991<br>-      |
| Tactical Reconnaissance . . . . .                                       | Hq: 1-1412<br>Sq: 1-1413               | -<br>RF-51                       | -<br>18                     | -<br>18               | -<br>1             | 535<br>-      | 133<br>-     | 402<br>-      |
| Tactical Reconnaissance, Night<br>Photo . . . . .                       | Sq: 1-1433                             | RB-26                            | 18                          | 18                    | 3                  | -             | -            | -             |
| Tactical Reconnaissance, Photo Jet . . . . .                            | Sq: 1-1423                             | RF-80                            | 18                          | 18                    | 1                  | -             | -            | -             |
| Troop Carrier, Heavy. . . . .                                           | Hq: 1-1312-P<br>Sq: 1-1313-P           | C-54                             | 36                          | 36                    | 5                  | 593           | 142          | 451           |
| Troop Carrier, Heavy . . . . .                                          | Hq: 1-1312-W<br>Sq: 1-1313-W           | C-54                             | 45                          | 45                    | 5                  | 901           | 266          | 635           |
| Troop Carrier, Medium . . . . .                                         | Hq: 1-1312<br>Sq: 1-1323<br>Sq: 1-1324 | C-46, C-82                       | 48                          | 48                    | 5                  | 689           | 206          | 483           |
| Troop Carrier, Special . . . . .                                        | Hq: 1-1312-W<br>Sq: 1-1313-W           | C-54                             | 60                          | 60                    | 5                  | 1,180         | 349          | 831           |
| <b>Squadrons</b>                                                        |                                        |                                  |                             |                       |                    |               |              |               |
| Geodetic . . . . .                                                      | 1-2115                                 | C-47, H-5                        | 14                          | 14                    | 4; 1               | 367           | 94           | 273           |
| Liaison . . . . .                                                       | 1-977                                  | L-5, L-13<br>H-5                 | 16<br>16                    | 16<br>16              | 1<br>1             | 89            | 11           | 78            |
| Photo Reconnaissance (Special). . . . .                                 | TD-1-9008                              | RB-29                            | 12                          | 12                    | 11                 | 419           | 85           | 334           |
| Rescue b/. . . . .                                                      | 1-987                                  | SA-10, SB-17<br>H-5, L-5<br>C-47 | 16<br>16<br>4               | 16<br>16<br>4         | 7, 10<br>1<br>7    | 449<br>-<br>- | 92<br>-<br>- | 357<br>-<br>- |
| Tow Target . . . . .                                                    | 1-1077                                 | TB-26                            | 9                           | 9                     | 5                  | 187           | 25           | 162           |

a/ F - Peace; W - War

b/ Number of Personnel varies according to area in which deployed.

In tables of the following pages, Continental US includes units enroute to overseas. Units enroute to US from overseas are included in the overseas area from which they were enroute.

TABLE 1.--TACTICAL GROUPS AND SEPARATE SQUADRONS, BY TYPE,

Note:-- Statistics on the number of tactical groups and separate squadrons presented in this table include which had been actually activated and/or organized and for which inactivation or disbandment orders had not and squadrons of Bomber, Fighter, Reconnaissance and Troop Carrier types and by the number of separate figures indicate the number of group headquarters; figures within the parentheses represent the number of separate squadrons.

| Type of Unit                               | January         | February        | March           | April           | May             | June            |
|--------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Total United States Air Force              |                 |                 |                 |                 |                 |                 |
| <u>Group - Total</u> . . . . .             | <u>70</u> (210) | <u>70</u> (210) | <u>70</u> (210) | <u>70</u> (210) | <u>70</u> (210) | <u>70</u> (210) |
| Very Heavy Bombardment . . . . .           | 21 (63)         | 21 (63)         | 21 (63)         | 21 (63)         | 13 (39)         | 13 (39)         |
| Heavy Bombardment . . . . .                | -               | -               | -               | -               | -               | -               |
| Medium Bombardment . . . . .               | -               | -               | -               | -               | 8 (24)          | 8 (24)          |
| Light Bombardment . . . . .                | 5 (15)          | 5 (15)          | 5 (15)          | 5 (15)          | 5 (15)          | 5 (15)          |
| Fighter . . . . .                          | 25 (75)         | 25 (75)         | 25 (75)         | 25 (75)         | 25 (75)         | 25 (75)         |
| Reconnaissance . . . . .                   | 9 (27)          | 9 (27)          | 9 (27)          | 9 (27)          | 9 (27)          | 9 (27)          |
| Troop Carrier . . . . .                    | 10 (30)         | 10 (30)         | 10 (30)         | 10 (30)         | 10 (30)         | 10 (30)         |
| <u>Separate Squadron - Total</u> . . . . . | <u>18</u>       | <u>18</u>       | <u>18</u>       | <u>18</u>       | <u>18</u>       | <u>18</u>       |
| Photo Reconnaissance (Special) . . . . .   | 1               | 1               | 1               | 1               | 1               | 1               |
| Liaison . . . . .                          | 9               | 9               | 9               | 9               | 9               | 9               |
| Rescue . . . . .                           | 6               | 6               | 6               | 6               | 6               | 6               |
| Geodetic . . . . .                         | 1               | 1               | 1               | 1               | 1               | 1               |
| Tow Target . . . . .                       | 1               | 1               | 1               | 1               | 1               | 1               |
| Continental United States                  |                 |                 |                 |                 |                 |                 |
| <u>Group - Total</u> . . . . .             | <u>43</u> (115) | <u>43</u> (116) | <u>44</u> (120) | <u>43</u> (116) | <u>44</u> (119) | <u>43</u> (117) |
| Very Heavy Bombardment . . . . .           | 15 (45)         | 15 (45)         | 16 (48)         | 16 (48)         | 9 (27)          | 9 (27)          |
| Heavy Bombardment . . . . .                | -               | -               | -               | -               | -               | -               |
| Medium Bombardment . . . . .               | -               | -               | -               | -               | 8 (24)          | 7 (21)          |
| Light Bombardment . . . . .                | 3 (9)           | 3 (9)           | 3 (9)           | 3 (9)           | 3 (9)           | 3 (9)           |
| Fighter . . . . .                          | 13 (36)         | 13 (37)         | 13 (37)         | 12 (34)         | 12 (34)         | 12 (34)         |
| Reconnaissance . . . . .                   | 7 (13)          | 7 (13)          | 7 (13)          | 7 (13)          | 7 (13)          | 7 (13)          |
| Troop Carrier . . . . .                    | 5 (12)          | 5 (12)          | 5 (13)          | 5 (12)          | 5 (12)          | 5 (13)          |
| <u>Separate Squadron - Total</u> . . . . . | <u>2</u>        | <u>2</u>        | <u>2</u>        | <u>2</u>        | <u>2</u>        | <u>2</u>        |
| Photo Reconnaissance (Special) . . . . .   | 1               | 1               | 1               | 1               | 1               | 1               |
| Liaison . . . . .                          | 5               | 5               | 5               | 5               | 5               | 5               |
| Rescue . . . . .                           | 1               | 1               | 1               | 1               | 1               | 1               |
| Geodetic . . . . .                         | 1               | 1               | 1               | 1               | 1               | 1               |
| Tow Target . . . . .                       | 1               | 1               | 1               | 1               | 1               | 1               |
| Overseas                                   |                 |                 |                 |                 |                 |                 |
| <u>Group - Total</u> . . . . .             | <u>27</u> (95)  | <u>27</u> (94)  | <u>26</u> (90)  | <u>27</u> (94)  | <u>26</u> (91)  | <u>27</u> (92)  |
| Very Heavy Bombardment . . . . .           | 6 (18)          | 6 (18)          | 5 (15)          | 5 (15)          | 4 (12)          | 4 (12)          |
| Medium Bombardment . . . . .               | -               | -               | -               | -               | -               | 1 (3)           |
| Light Bombardment . . . . .                | 2 (6)           | 2 (6)           | 2 (6)           | 2 (6)           | 2 (6)           | 2 (6)           |
| Fighter . . . . .                          | 12 (39)         | 12 (38)         | 12 (38)         | 13 (41)         | 13 (41)         | 13 (41)         |
| Reconnaissance . . . . .                   | 2 (14)          | 2 (14)          | 2 (14)          | 2 (14)          | 2 (14)          | 2 (14)          |
| Troop Carrier . . . . .                    | 5 (18)          | 5 (18)          | 5 (17)          | 5 (18)          | 5 (18)          | 5 (17)          |
| <u>Separate Squadron - Total</u> . . . . . | <u>2</u>        | <u>2</u>        | <u>2</u>        | <u>2</u>        | <u>2</u>        | <u>2</u>        |
| Liaison . . . . .                          | 4               | 4               | 4               | 4               | 4               | 4               |
| Rescue . . . . .                           | 5               | 5               | 5               | 5               | 5               | 5               |

## IN CONTINENTAL US AND OVERSEAS: JAN THROUGH DEC, 1948

only those units which were actually activated and/or organized prior to or on the dates shown; i.e., units been actually accomplished by the dates shown. Tactical units are listed by the number of group headquarters squadrons of Photographic Reconnaissance (Special), Liaison, Rescue, Geodetic and Tow Target types. Open squadrons of the type corresponding to the group; and the figures below the group show the number of Sep-

| Type of Unit                               | July     | August   | September | October  | November | December |
|--------------------------------------------|----------|----------|-----------|----------|----------|----------|
| Total United States Air Force              |          |          |           |          |          |          |
| <u>Group - Total</u> . . . . .             | 70 (212) | 70 (212) | 61 (188)  | 58 (180) | 59 (183) | 60 (186) |
| Very Heavy Bombardment . . . . .           | 3 (21)   | 7 (21)   | 3 (9)     | -        | -        | -        |
| Heavy Bombardment . . . . .                | 1 (3)    | 1 (3)    | 1 (3)     | 1 (3)    | 1 (3)    | 2 (6)    |
| Medium Bombardment . . . . .               | 11 (35)  | 13 (41)  | 13 (41)   | 13 (41)  | 13 (41)  | 13 (41)  |
| Light Bombardment . . . . .                | 5 (15)   | 5 (15)   | 3 (9)     | 3 (9)    | 3 (9)    | 3 (9)    |
| Fighter . . . . .                          | 25 (75)  | 25 (75)  | 25 (75)   | 25 (75)  | 25 (75)  | 25 (75)  |
| Reconnaissance . . . . .                   | 9 (27)   | 9 (27)   | 8 (25)    | 8 (26)   | 8 (25)   | 8 (25)   |
| Troop Carrier . . . . .                    | 10 (30)  | 10 (30)  | 8 (26)    | 8 (26)   | 9 (30)   | 9 (30)   |
| <u>Separate Squadron - Total</u> . . . . . | 18       | 17       | 17        | 17       | 17       | 17       |
| Photo Reconnaissance (Special) . . . . .   | 1        | 1        | 1         | 1        | 1        | 1        |
| Liaison . . . . .                          | 9        | 8        | 8         | 8        | 8        | 8        |
| Rescue . . . . .                           | 6        | 6        | 6         | 6        | 6        | 6        |
| Geodetic . . . . .                         | 1        | 1        | 1         | 1        | 1        | 1        |
| Tow Target . . . . .                       | 1        | 1        | 1         | 1        | 1        | 1        |
| Continental United States                  |          |          |           |          |          |          |
| <u>Group - Total</u> . . . . .             | 41 (111) | 41 (111) | 32 (89)   | 33 (91)  | 32 (87)  | 34 (92)  |
| Very Heavy Bombardment . . . . .           | 5 (15)   | 4 (12)   | -         | -        | -        | -        |
| Heavy Bombardment . . . . .                | 1 (3)    | 1 (3)    | 1 (3)     | 1 (3)    | 1 (3)    | 2 (6)    |
| Medium Bombardment . . . . .               | 7 (23)   | 8 (26)   | 8 (26)    | 8 (26)   | 8 (26)   | 9 (29)   |
| Light Bombardment . . . . .                | 3 (9)    | 3 (9)    | 1 (3)     | 1 (3)    | 1 (3)    | 1 (3)    |
| Fighter . . . . .                          | 13 (37)  | 13 (37)  | 13 (37)   | 13 (37)  | 13 (37)  | 13 (37)  |
| Reconnaissance . . . . .                   | 7 (13)   | 7 (13)   | 6 (11)    | 6 (12)   | 6 (11)   | 6 (11)   |
| Troop Carrier . . . . .                    | 5 (11)   | 5 (11)   | 3 (9)     | 4 (10)   | 3 (7)    | 3 (7)    |
| <u>Separate Squadron - Total</u> . . . . . | 9        | 8        | 8         | 8        | 8        | 8        |
| Photo Reconnaissance (Special) . . . . .   | 1        | 1        | 1         | 1        | 1        | 1        |
| Liaison . . . . .                          | 5        | 4        | 4         | 4        | 4        | 4        |
| Rescue . . . . .                           | 1        | 1        | 1         | 1        | 1        | 1        |
| Geodetic . . . . .                         | 1        | 1        | 1         | 1        | 1        | 1        |
| Tow Target . . . . .                       | 1        | 1        | 1         | 1        | 1        | 1        |
| Overseas                                   |          |          |           |          |          |          |
| <u>Group - Total</u> . . . . .             | 29 (101) | 29 (101) | 29 (99)   | 25 (89)  | 27 (96)  | 26 (92)  |
| Very Heavy Bombardment . . . . .           | 4 (12)   | 3 (9)    | 3 (9)     | -        | -        | -        |
| Medium Bombardment . . . . .               | 4 (12)   | 5 (15)   | 5 (15)    | 5 (15)   | 5 (15)   | 4 (12)   |
| Light Bombardment . . . . .                | 2 (6)    | 2 (6)    | 2 (6)     | 2 (6)    | 2 (6)    | 2 (6)    |
| Fighter . . . . .                          | 12 (38)  | 12 (38)  | 12 (38)   | 12 (38)  | 12 (38)  | 12 (38)  |
| Reconnaissance . . . . .                   | 2 (14)   | 2 (14)   | 2 (14)    | 2 (14)   | 2 (14)   | 2 (14)   |
| Troop Carrier . . . . .                    | 5 (19)   | 5 (19)   | 5 (17)    | 4 (16)   | 6 (23)   | 6 (23)   |
| <u>Separate Squadron - Total</u> . . . . . | 9        | 9        | 9         | 9        | 9        | 9        |
| Liaison . . . . .                          | 4        | 4        | 4         | 4        | 4        | 4        |
| Rescue . . . . .                           | 5        | 5        | 5         | 5        | 5        | 5        |

TABLE 2. -- TACTICAL GROUPS AND SEPARATE SQUADRONS, BY TYPE, IN UNITED STATES AIR FORCES IN EUROPE:  
JAN THROUGH DEC, 1942

(See headnote, Table 1. Figures are as of end of month).

| Type of Unit                               | January | February | March     | April   | May      | June     |
|--------------------------------------------|---------|----------|-----------|---------|----------|----------|
| <u>Group - Total</u> . . . . .             | 2 (10)  | 2 (10)   | 2 (10)    | 2 (10)  | 2 (10)   | 2 (10)   |
| Medium Bombardment . . . . .               | -       | -        | -         | -       | -        | -        |
| Fighter . . . . .                          | 1 (3)   | 1 (3)    | 1 (3)     | 1 (3)   | 1 (3)    | 1 (3)    |
| Reconnaissance . . . . .                   | (1)     | (1)      | (1)       | (1)     | (1)      | (1)      |
| Troop Carrier . . . . .                    | 2 (6)   | 2 (6)    | 2 (6)     | 2 (6)   | 2 (6)    | 2 (6)    |
| <u>Separate Squadron - Total</u> . . . . . | 1       | 1        | 1         | 1       | 1        | 1        |
| Liaison . . . . .                          | 1       | 1        | 1         | 1       | 1        | 1        |
| Type of Unit                               | July    | August   | September | October | November | December |
| <u>Group - Total</u> . . . . .             | 6 (23)  | 7 (25)   | 7 (23)    | 8 (26)  | 10 (33)  | 10 (23)  |
| Medium Bombardment . . . . .               | 3 (9)   | 3 (9)    | 3 (9)     | 3 (9)   | 3 (9)    | 3 (9)    |
| Fighter . . . . .                          | 1 (3)   | 2 (6)    | 2 (6)     | 2 (6)   | 2 (6)    | 2 (6)    |
| Reconnaissance . . . . .                   | (1)     | (1)      | (1)       | (1)     | (1)      | (1)      |
| Troop Carrier . . . . .                    | 2 (10)  | 2 (9)    | 2 (7)     | 3 (10)  | 5 (17)   | 5 (17)   |
| <u>Separate Squadron - Total</u> . . . . . | 1       | 1        | 1         | 1       | 1        | 1        |
| Liaison . . . . .                          | 1       | 1        | 1         | 1       | 1        | 1        |

TABLE 3--TACTICAL GROUPS AND SEPARATE SQUADRONS, BY TYPE, IN CARIBBEAN AIR COMMAND: JAN THROUGH DEC, 1942

Note.--See headnote Table 1. Figures are as of the end of the month and include Military Transport Service Units located Overseas.

| Type of Unit                               | January | February | March     | April   | May      | June     |
|--------------------------------------------|---------|----------|-----------|---------|----------|----------|
| <u>Group - Total</u> . . . . .             | 2 (9)   | 2 (9)    | 2 (9)     | 2 (9)   | 2 (9)    | 2 (9)    |
| Fighter . . . . .                          | 1 (4)   | 1 (4)    | 1 (4)     | 1 (4)   | 1 (4)    | 1 (4)    |
| Reconnaissance . . . . .                   | (3)     | (3)      | (3)       | (3)     | (3)      | (3)      |
| Troop Carrier . . . . .                    | 1 (2)   | 1 (2)    | 1 (2)     | 1 (2)   | 1 (2)    | 1 (2)    |
| <u>Separate Squadron - Total</u> . . . . . | 2       | 2        | 2         | 2       | 2        | 2        |
| Liaison . . . . .                          | 1       | 1        | 1         | 1       | 1        | 1        |
| Rescue . . . . .                           | 1       | 1        | 1         | 1       | 1        | 1        |
| Type of Unit                               | July    | August   | September | October | November | December |
| <u>Group - Total</u> . . . . .             | 2 (8)   | 1 (6)    | 1 (6)     | (5)     | (5)      | (5)      |
| Fighter . . . . .                          | 1 (4)   | (1)      | (1)       | (1)     | (1)      | (1)      |
| Reconnaissance . . . . .                   | (3)     | (3)      | (3)       | (3)     | (3)      | (3)      |
| Troop Carrier . . . . .                    | 1 (1)   | 1 (2)    | 1 (2)     | (1)     | (1)      | (1)      |
| <u>Separate Squadron - Total</u> . . . . . | 2       | 2        | 2         | 2       | 2        | 2        |
| Liaison . . . . .                          | 1       | 1        | 1         | 1       | 1        | 1        |
| Rescue . . . . .                           | 1       | 1        | 1         | 1       | 1        | 1        |





# PART II .....

## PERSONNEL

- 1, MILITARY
- 2, CIVILIAN





## PERSONNEL - MILITARY AND CIVILIAN

The personnel figures contained in this "part" Part II of the Statistical Digest are based on audited factual data extracted from SC-PS-1, "The US Air Force Personnel Strength Report" unless otherwise indicated by source. (Tables furnished by other sources are found in the Miscellaneous group - Section X.) All tables are based on the strength and activities of the Department of the Air Force for the calendar year 1948, unless "noted".

The Military Personnel tables through Table 62 of this group do not include Reserve Forces figures as did some of the tables published prior to this date (see reference to this fact-page 13, 1947 "Statistical Digest") except where indicated. (Example: Tables 45; 46; 47.) Such data may be found under Part XIV-Reserve Forces.

The contents of this "part" are arranged according to general types of personnel or activity and are divided into sections, according to general subject matter. The sections are further divided into tables grouped according to specific subject matter in logical sequence order as outlined in the table of contents.

Throughout the various personnel tables, the terms Worldwide, Continental US or Continental, and Overseas are used to denote a generalized geographical location of strength.

### Continental includes:

1. Military personnel assigned to units of the Continental Commands whether or not such personnel is stationed or located outside the Continental United States.
2. Military personnel assigned to Military Air Transport Service units when the headquarters of such units are located in the Continental United States.
3. Military personnel en route to overseas for a permanent change of assignment.
4. Civilian personnel performing permanent duty in the Continental United States.

### Overseas includes

1. Military personnel assigned to units of the Overseas Command whether or not such personnel are stationed or located within the Continental United States.
2. Military personnel assigned to Military Air Transport Service units when the headquarters of such units are located outside the Continental United States.
3. Military personnel en route to Continental United States for a permanent change of assignment.
4. Civilian personnel performing permanent duty outside the Continental United States.

Recipients are advised to exercise caution in the use of the tables of previous issues of the "Statistical Digest" as a basis for continuity within personnel tables of this edition. Previous tables should be used for historical purposes only, according to the relationship set forth below. The foregoing is necessary because of the fact that strength presentation for the Air Force as a department were begun in January 1948; previous strength data represented the appropriate Air portion of the Army; (i.e., Army Air Force, Air Corps; etc.). Appropriate notes, tables, and cross references for each type of personnel are presented as follows:

### Military - Personnel A

1. Strength accountability for Air Force personnel was assumed by the Department of the Air Force in January 1948, hence the entire series of this "part" unless otherwise noted deals within Military personnel data on the same basis.

## PERSONNEL - MILITARY AND CIVILIAN, (Continued)

2. Tables comparable to tables in previous issues are as follows:

1948 Edition

Table 7  
Table 10  
Tables 11 through 33  
Table 34  
Table 36  
Table 38  
Table 53  
Table 54  
Table 57  
Table 58  
Table 59  
Table 60  
Table 61  
Table 62

1947 Edition

Table 8  
Tables 10; 29; 30; 31  
Tables 32 through 38  
Table 28  
Table 14  
Table 15  
Table 11  
Table 11  
Tables 19 through 21  
Tables 19 through 27  
Tables 19 through 21  
Tables 19 through 21  
Tables 22 through 27  
Tables 12; 16; 17; 18

The Miscellaneous Section of Military Personnel shows several new tables not listed heretofore in the "Digest". They are:

Table 63 - "Air Force Permanent Party Volunteers Scheduled for Overseas Theaters to Arrive in Theater: Jan through Dec, 1948";

Table 64 - "Volunteers for Overseas Theaters from Assembly and Processing Stations (Pipeline Personnel): Jan through Dec, 1948";

Table 65 - "Airmen Returning from Overseas With Dependents for Zone of Interior Assignments, By Overseas Commands: Jan through Dec, 1948";

Table 68 - "Results of Aviation Cadet Examinations Administered By Examining Boards, By Month: Jan through Dec, 1948";

Table 69 - "Aviation Cadet Prospects Interviewed, Examined, and Applications Passed and Forwarded to Examining Boards, By Air Force, By Month: Jan through Dec, 1948";

Table 70 - "Comparison of Unauthorized USAF Enlistments, By Month: Jan through Dec, 1948"; and

Special Table - "Navy Personnel Attached to Military Air Transport Service for Duty: Jan through Dec, 1948.

Tables 66, 67, and 71 (this publication) compare with Tables 48, 49, and 50 respectively in 1947 Statistical Digest".

Civilian - Personnel B

Reports for the sections XI; XII; XIII; reflect no overseas data for Civilian Personnel for January through September, 1948 as strength accountability for this Air Force personnel was not assumed until sometime in October, 1948. Prior to that date it had been reported by the Department of the Army.

One new table is added to this group - Table 73, "Civilian Personnel Command Strength, By Type of Appointment, By Command, Continental US and Overseas, By Month: Jan through Dec, 1948".

Tables that may be found comparable in this group are listed as follows:

1948 Edition

Table 72  
Table 74  
Table 75  
Table 76

1947 Edition

Table 51  
Table 52  
Table 54  
Table 53

Organizational changes, with respect to major commands, occurring during the calendar year, 1948 which have affected the reporting of Personnel tables, have been footnoted in most cases directly on the table. Any direct historical reference to these changes, as well as other definitions and terms, may be found in the Glossary.

TABLE 7.-- COMMAND STRENGTH, BY TYPE OF PERSONNEL, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Worldwide |         |       |         | Continental |         |     |         | Overseas |         |     |         |
|--------------|-----------|---------|-------|---------|-------------|---------|-----|---------|----------|---------|-----|---------|
|              | Total     | Officer | W/O   | E/P     | Total       | Officer | W/O | E/P     | Total    | Officer | W/O | E/P     |
| Jan . . .    | 353,143   | 46,287  | 1,278 | 305,578 | 252,616     | 34,200  | 932 | 217,484 | 100,527  | 12,087  | 346 | 88,094  |
| Feb . . .    | 365,186   | 46,810  | 1,274 | 317,102 | 263,322     | 34,357  | 911 | 228,054 | 101,864  | 12,453  | 363 | 89,048  |
| Mar . . .    | 368,348   | 46,983  | 1,257 | 320,108 | 265,573     | 34,422  | 897 | 230,254 | 102,775  | 12,561  | 360 | 89,854  |
| Apr . . .    | 375,299   | 47,359  | 1,265 | 326,675 | 270,146     | 34,596  | 899 | 234,651 | 105,153  | 12,763  | 366 | 92,024  |
| May . . .    | 384,460   | 47,572  | 1,261 | 335,627 | 272,515     | 34,507  | 897 | 237,111 | 111,945  | 13,065  | 364 | 98,516  |
| Jun . . .    | 387,730   | 47,709  | 1,248 | 338,773 | 268,896     | 34,675  | 891 | 233,330 | 118,834  | 13,034  | 357 | 105,443 |
| Jul . . .    | 399,539   | 48,088  | 1,262 | 350,189 | 272,904     | 35,027  | 906 | 236,971 | 126,635  | 13,061  | 356 | 113,218 |
| Aug . . .    | 401,080   | 48,588  | 1,263 | 351,229 | 274,298     | 35,419  | 912 | 237,967 | 126,782  | 13,169  | 351 | 113,262 |
| Sep . . .    | 406,088   | 49,433  | 1,241 | 355,414 | 276,314     | 35,745  | 879 | 239,690 | 129,774  | 13,688  | 362 | 115,724 |
| Oct . . .    | 410,237   | 50,951  | 1,244 | 358,042 | 279,350     | 37,100  | 882 | 241,368 | 130,887  | 13,851  | 362 | 116,674 |
| Nov . . .    | 409,959   | 51,541  | 1,220 | 357,198 | 280,251     | 37,340  | 872 | 242,039 | 129,708  | 14,201  | 348 | 115,159 |
| Dec . . .    | 412,312   | 52,612  | 1,336 | 358,364 | 283,977     | 38,015  | 970 | 244,992 | 128,335  | 14,597  | 366 | 113,372 |

TABLE 8.-- COMMAND STRENGTH, BY DEPARTMENTAL STATUS, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Command Strength |        |       |         | USAF    |        |       |         | ARMAF  |       |     |        |
|--------------|------------------|--------|-------|---------|---------|--------|-------|---------|--------|-------|-----|--------|
|              | Total            | Off    | W/O   | Enl     | Total   | Off    | W/O   | Enl     | Total  | Off   | W/O | Enl    |
| Jan . . .    | 353,143          | 46,287 | 1,278 | 305,578 | 322,608 | 40,518 | 1,223 | 280,867 | 30,535 | 5,769 | 55  | 24,711 |
| Feb . . .    | 365,186          | 46,810 | 1,274 | 317,102 | 336,545 | 40,931 | 1,224 | 294,390 | 28,641 | 5,879 | 50  | 22,712 |
| Mar . . .    | 368,348          | 46,983 | 1,257 | 320,108 | 340,017 | 41,245 | 1,202 | 297,570 | 28,331 | 5,738 | 55  | 22,538 |
| Apr . . .    | 375,299          | 47,359 | 1,265 | 326,675 | 346,319 | 41,767 | 1,207 | 303,345 | 28,980 | 5,592 | 58  | 23,330 |
| May . . .    | 384,460          | 47,572 | 1,261 | 335,627 | 354,737 | 42,098 | 1,203 | 311,436 | 29,723 | 5,474 | 58  | 24,191 |
| Jun . . .    | 387,730          | 47,709 | 1,248 | 338,773 | 359,824 | 42,546 | 1,192 | 316,086 | 27,906 | 5,163 | 56  | 22,687 |
| Jul . . .    | 399,539          | 48,088 | 1,262 | 350,189 | 371,988 | 43,101 | 1,210 | 327,677 | 27,551 | 4,987 | 52  | 22,512 |
| Aug . . .    | 401,080          | 48,588 | 1,263 | 351,229 | 375,395 | 43,895 | 1,213 | 330,287 | 25,685 | 4,693 | 50  | 20,942 |
| Sep . . .    | 406,088          | 49,433 | 1,241 | 355,414 | 383,305 | 44,863 | 1,191 | 337,251 | 22,783 | 4,570 | 50  | 18,163 |
| Oct . . .    | 410,237          | 50,951 | 1,244 | 358,042 | 387,969 | 46,393 | 1,196 | 340,380 | 22,268 | 4,558 | 48  | 17,662 |
| Nov . . .    | 409,959          | 51,541 | 1,220 | 357,198 | 388,412 | 47,002 | 1,174 | 340,236 | 21,547 | 4,539 | 46  | 16,962 |
| Dec . . .    | 412,312          | 52,612 | 1,336 | 358,364 | 390,405 | 48,115 | 1,280 | 341,010 | 21,907 | 4,497 | 56  | 17,354 |

TABLE 9.-- DEPARTMENTAL STRENGTH, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Worldwide |         |       |         | Continental |         |     |         | Overseas |         |     |         |
|--------------|-----------|---------|-------|---------|-------------|---------|-----|---------|----------|---------|-----|---------|
|              | Total     | Officer | W/O   | E/P     | Total       | Officer | W/O | E/P     | Total    | Officer | W/O | E/P     |
| Jan . . .    | 329,973   | 43,420  | 1,266 | 285,287 | 241,258     | 31,663  | 916 | 208,679 | 88,715   | 11,757  | 350 | 76,608  |
| Feb . . .    | 342,421   | 43,643  | 1,269 | 297,509 | 251,238     | 31,752  | 898 | 218,588 | 91,183   | 11,891  | 371 | 78,921  |
| Mar . . .    | 345,827   | 43,862  | 1,243 | 300,722 | 253,486     | 31,881  | 884 | 220,721 | 92,341   | 11,981  | 359 | 80,001  |
| Apr . . .    | 351,966   | 44,279  | 1,250 | 306,437 | 258,474     | 32,169  | 890 | 225,415 | 93,492   | 12,110  | 360 | 81,022  |
| May . . .    | 360,212   | 44,502  | 1,246 | 314,464 | 261,936     | 32,332  | 893 | 228,711 | 98,276   | 12,170  | 353 | 85,753  |
| Jun . . .    | 365,243   | 44,848  | 1,236 | 319,159 | 258,634     | 32,771  | 889 | 224,974 | 106,609  | 12,077  | 347 | 94,185  |
| Jul . . .    | 377,260   | 45,205  | 1,257 | 330,798 | 263,352     | 33,177  | 906 | 229,269 | 113,908  | 12,028  | 351 | 101,529 |
| Aug . . .    | 380,442   | 45,781  | 1,254 | 333,407 | 264,914     | 33,602  | 907 | 230,405 | 115,528  | 12,179  | 347 | 103,002 |
| Sep . . .    | 388,254   | 46,573  | 1,219 | 340,462 | 268,838     | 33,999  | 875 | 233,964 | 119,416  | 12,574  | 344 | 106,498 |
| Oct . . .    | 392,635   | 47,949  | 1,221 | 343,465 | 271,303     | 35,223  | 876 | 235,204 | 121,332  | 12,726  | 345 | 108,261 |
| Nov . . .    | 392,972   | 48,474  | 1,198 | 343,300 | 272,214     | 35,410  | 866 | 235,938 | 120,758  | 13,064  | 332 | 107,362 |
| Dec . . .    | 394,790   | 49,506  | 1,311 | 343,973 | 275,262     | 36,070  | 962 | 238,230 | 119,528  | 13,436  | 349 | 105,743 |

TABLE 10.-- COMMAND STRENGTH (OFFICERS, WARRANT OFFICERS, AND ENLISTED PERSONNEL) BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Command                                            | Jan     | Feb     | Mar     | Apr     | May     | Jun     | Jul     | Aug     | Sep     | Oct     | Nov     | Dec     |
|----------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>Worldwide</b>                                   |         |         |         |         |         |         |         |         |         |         |         |         |
| <u>Worldwide-Total</u> . . . . .                   | 353,143 | 365,186 | 368,348 | 375,299 | 384,460 | 387,730 | 399,539 | 401,080 | 406,088 | 410,237 | 409,959 | 412,312 |
| Officer-Total . . . . .                            | 46,287  | 46,810  | 46,983  | 47,359  | 47,572  | 47,709  | 48,088  | 48,588  | 49,433  | 50,951  | 51,541  | 52,612  |
| Warrant Officer-Total . . . . .                    | 1,278   | 1,274   | 1,257   | 1,265   | 1,261   | 1,248   | 1,262   | 1,263   | 1,241   | 1,244   | 1,220   | 1,336   |
| Enlisted-Total . . . . .                           | 305,578 | 317,102 | 320,108 | 326,675 | 335,627 | 338,773 | 350,189 | 351,229 | 355,414 | 358,042 | 357,198 | 358,364 |
| <b>Continental</b>                                 |         |         |         |         |         |         |         |         |         |         |         |         |
| <u>Continental - Total</u> . . . . .               | 252,616 | 263,322 | 265,573 | 270,146 | 272,515 | 268,896 | 272,904 | 274,298 | 276,314 | 279,350 | 280,251 | 281,977 |
| Officer . . . . .                                  | 34,200  | 34,357  | 34,422  | 34,595  | 34,507  | 34,675  | 35,027  | 35,419  | 35,745  | 37,100  | 37,340  | 38,015  |
| Warrant Officer . . . . .                          | 932     | 911     | 897     | 899     | 897     | 891     | 906     | 912     | 879     | 882     | 872     | 970     |
| Enlisted . . . . .                                 | 217,484 | 228,054 | 230,254 | 234,651 | 237,111 | 233,330 | 236,971 | 237,967 | 239,690 | 241,368 | 242,039 | 244,992 |
| <u>Chief of Staff -Total</u> . . . . .             | 1,450   | 1,708   | 1,833   | 2,104   | 2,134   | 2,284   | 2,488   | 3,418   | 3,128   | 3,239   | 3,272   | 3,358   |
| Officer . . . . .                                  | 1,244   | 1,429   | 1,540   | 1,755   | 1,792   | 1,927   | 2,090   | 2,162   | 2,190   | 2,264   | 2,316   | 2,360   |
| Warrant Officer . . . . .                          | 17      | 18      | 21      | 22      | 22      | 23      | 29      | 32      | 34      | 36      | 36      | 35      |
| Enlisted . . . . .                                 | 189     | 261     | 272     | 327     | 320     | 334     | 369     | 1,224   | 904     | 939     | 920     | 963     |
| <u>Strategic Air Command -Total</u> . . . . .      | 47,320  | 49,629  | 51,018  | 49,774  | 48,339  | 46,539  | 46,125  | 46,360  | 45,524  | 45,993  | 49,251  | 45,061  |
| Officer . . . . .                                  | 5,202   | 5,256   | 5,328   | 5,291   | 5,323   | 5,212   | 5,202   | 5,076   | 5,007   | 5,253   | 5,547   | 5,428   |
| Warrant Officer . . . . .                          | 138     | 136     | 134     | 136     | 134     | 134     | 129     | 126     | 127     | 130     | 130     | 136     |
| Enlisted . . . . .                                 | 41,980  | 44,237  | 45,556  | 44,347  | 42,882  | 41,193  | 40,794  | 41,158  | 40,390  | 40,610  | 43,574  | -39,497 |
| <u>Tactical Air Command -Total a/</u> . . . . .    | 30,531  | 31,878  | 31,939  | 31,511  | 30,269  | 29,882  | 29,692  | 29,612  | 27,780  | 27,519  | 25,660  | -       |
| Officer . . . . .                                  | 4,007   | 4,070   | 4,104   | 4,099   | 3,939   | 3,754   | 3,770   | 3,786   | 3,762   | 3,843   | 3,613   | -       |
| Warrant Officer . . . . .                          | 92      | 90      | 90      | 94      | 90      | 87      | 85      | 81      | 80      | 70      | 63      | -       |
| Enlisted . . . . .                                 | 26,432  | 27,718  | 27,745  | 27,318  | 26,240  | 26,041  | 25,837  | 25,745  | 23,938  | 23,606  | 21,984  | -       |
| <u>Air Defense Command -Total a/</u> . . . . .     | 25,960  | 26,269  | 25,924  | 25,332  | 24,923  | 24,831  | 24,906  | 25,317  | 25,554  | 27,253  | 29,128  | -       |
| Officer . . . . .                                  | 3,697   | 3,689   | 3,729   | 3,749   | 3,708   | 3,731   | 3,737   | 3,747   | 3,831   | 3,906   | 3,894   | -       |
| Warrant Officer . . . . .                          | 138     | 139     | 133     | 130     | 127     | 126     | 123     | 131     | 129     | 123     | 120     | -       |
| Enlisted . . . . .                                 | 22,125  | 22,441  | 22,062  | 21,453  | 21,088  | 20,974  | 21,046  | 21,439  | 21,594  | 23,224  | 25,114  | -       |
| <u>Continental Air Command -Total b/</u> . . . . . | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 60,239  |
| Officer . . . . .                                  | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 8,017   |
| Warrant Officer . . . . .                          | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 216     |
| Enlisted . . . . .                                 | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 52,006  |
| <u>Military Air Transport -Total c/</u> . . . . .  | 24,260  | 25,229  | 26,291  | 26,955  | 28,111  | 28,537  | 28,757  | 28,214  | 27,565  | 27,051  | 26,762  | 26,132  |
| Officer . . . . .                                  | 4,308   | 4,322   | 4,441   | 4,475   | 4,462   | 4,433   | 4,581   | 4,464   | 4,569   | 4,738   | 5,089   | 5,033   |
| Warrant Officer . . . . .                          | 142     | 134     | 135     | 127     | 130     | 130     | 126     | 132     | 129     | 125     | 120     | 127     |
| Enlisted . . . . .                                 | 19,810  | 20,773  | 21,715  | 22,353  | 23,519  | 23,974  | 24,050  | 23,618  | 22,867  | 22,188  | 21,553  | 20,972  |
| <u>Air Proving Ground -Total d/</u> . . . . .      | -       | -       | -       | -       | -       | 6,730   | 6,418   | 6,336   | 6,091   | 5,939   | 5,891   | 5,980   |
| Officer . . . . .                                  | -       | -       | -       | -       | -       | 596     | 564     | 537     | 540     | 541     | 541     | 550     |
| Warrant Officer . . . . .                          | -       | -       | -       | -       | -       | 20      | 20      | 20      | 20      | 17      | 17      | 18      |
| Enlisted . . . . .                                 | -       | -       | -       | -       | -       | 6,114   | 5,834   | 5,779   | 5,531   | 5,381   | 5,333   | 5,412   |
| <u>Air Materiel Command -Total e/ f/</u> . . . . . | 20,591  | 20,587  | 20,901  | 21,236  | 21,752  | 14,834  | 15,081  | 15,114  | 13,367  | 13,469  | 14,616  | 14,578  |
| Officer . . . . .                                  | 4,136   | 4,072   | 4,066   | 3,860   | 3,785   | 3,188   | 3,248   | 3,300   | 3,268   | 3,299   | 4,701   | 4,694   |
| Warrant Officer . . . . .                          | 135     | 129     | 127     | 131     | 130     | 108     | 116     | 118     | 113     | 106     | 101     | 106     |
| Enlisted . . . . .                                 | 16,320  | 16,386  | 16,708  | 17,245  | 17,837  | 11,538  | 11,717  | 11,696  | 9,986   | 10,064  | 9,814   | 9,778   |

TABLE 10.-- COMMAND STRENGTH (OFFICERS, WARRANT OFFICERS, AND ENLISTED PERSONNEL) BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command                                                   | Jan     | Feb     | Mar     | Apr     | May     | Jun     | Jul     | Aug     | Sep     | Oct     | Nov     | Dec     |
|-----------------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| <u>Air Training Command -Total f/</u> . . . . .           | 70,117  | 73,152  | 74,372  | 74,168  | 72,655  | 73,517  | 78,617  | 84,668  | 88,546  | 89,797  | 87,696  | 90,480  |
| Officer . . . . .                                         | 6,610   | 6,662   | 6,468   | 6,491   | 6,491   | 7,161   | 7,185   | 7,365   | 7,897   | 8,253   | 8,159   | 8,268   |
| Warrant Officer . . . . .                                 | 209     | 208     | 195     | 196     | 196     | 200     | 204     | 195     | 200     | 196     | 197     | 235     |
| Enlisted . . . . .                                        | 63,298  | 66,282  | 67,709  | 67,481  | 65,968  | 66,156  | 71,228  | 77,108  | 80,449  | 81,348  | 79,340  | 81,977  |
| <u>Air University -Total f/</u> . . . . .                 | 2,382   | 2,475   | 2,129   | 2,134   | 2,169   | 2,716   | 2,605   | 2,574   | 2,361   | 2,361   | 2,255   | 2,649   |
| Officer . . . . .                                         | 2,840   | 2,746   | 2,677   | 2,655   | 2,833   | 2,544   | 2,417   | 2,605   | 2,694   | 2,689   | 1,303   | 1,338   |
| Warrant Officer . . . . .                                 | 20      | 18      | 17      | 17      | 17      | 15      | 15      | 15      | 15      | 13      | 13      | 17      |
| Enlisted . . . . .                                        | 6,522   | 6,711   | 6,435   | 6,462   | 6,319   | 6,157   | 6,173   | 5,954   | 5,652   | 5,659   | 5,939   | 6,294   |
| <u>Headquarters Command -Total f/ g/</u> . . . . .        | 6,266   | 6,313   | 6,287   | 6,325   | 6,486   | 6,694   | 6,758   | 6,688   | 7,100   | 7,506   | 7,802   | 7,980   |
| Officer . . . . .                                         | 670     | 653     | 666     | 656     | 647     | 680     | 634     | 768     | 795     | 980     | 1,043   | 1,058   |
| Warrant Officer . . . . .                                 | 10      | 10      | 10      | 10      | 10      | 10      | 10      | 12      | 12      | 33      | 38      | 51      |
| Enlisted . . . . .                                        | 5,586   | 5,650   | 5,611   | 5,659   | 5,829   | 6,004   | 6,114   | 5,908   | 6,293   | 6,493   | 6,721   | 6,871   |
| <u>USAF Security Service -Total</u> . . . . .             | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 10      | 40      |
| Officer . . . . .                                         | -       | -       | -       | -       | -       | -       | -       | -       | -       | 3       | 7       | 31      |
| Warrant Officer . . . . .                                 | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       |
| Enlisted . . . . .                                        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 3       | 9       |
| <u>Air Force Wide Pipeline -Total f/</u> . . . . .        | 16,739  | 19,082  | 17,879  | 23,607  | 28,677  | 26,332  | 25,457  | 19,997  | 23,298  | 23,220  | 22,908  | 22,480  |
| Officer . . . . .                                         | 1,486   | 1,458   | 1,403   | 1,565   | 1,527   | 1,449   | 1,599   | 1,609   | 1,192   | 1,331   | 1,127   | 1,238   |
| Warrant Officer . . . . .                                 | 31      | 29      | 35      | 36      | 33      | 32      | 49      | 50      | 20      | 33      | 37      | 29      |
| Enlisted . . . . .                                        | 15,222  | 17,595  | 16,441  | 22,006  | 27,127  | 24,851  | 23,809  | 18,338  | 22,086  | 21,856  | 21,744  | 21,213  |
| <b>Overseas</b>                                           |         |         |         |         |         |         |         |         |         |         |         |         |
| <u>Overseas - Total</u> . . . . .                         | 100,527 | 101,864 | 102,775 | 105,153 | 111,945 | 116,834 | 126,635 | 126,782 | 129,774 | 130,887 | 129,708 | 128,335 |
| Officer . . . . .                                         | 12,087  | 12,453  | 12,561  | 12,763  | 13,065  | 13,034  | 13,061  | 13,169  | 13,688  | 13,851  | 14,201  | 14,597  |
| Warrant Officer . . . . .                                 | 346     | 363     | 360     | 366     | 364     | 357     | 356     | 351     | 362     | 362     | 348     | 366     |
| Enlisted . . . . .                                        | 88,094  | 89,048  | 89,854  | 92,024  | 98,516  | 103,443 | 113,218 | 113,262 | 115,724 | 116,674 | 115,159 | 113,372 |
| <u>Far East Air Force -Total</u> . . . . .                | 40,737  | 41,047  | 41,230  | 42,904  | 44,976  | 49,546  | 53,542  | 53,535  | 54,053  | 54,812  | 52,895  | 53,057  |
| Officer . . . . .                                         | 4,766   | 4,808   | 4,643   | 4,651   | 4,675   | 4,884   | 4,827   | 5,015   | 5,234   | 5,336   | 5,466   | 5,548   |
| Warrant Officer . . . . .                                 | 101     | 101     | 99      | 100     | 99      | 92      | 94      | 93      | 91      | 89      | 90      | 94      |
| Enlisted . . . . .                                        | 35,870  | 36,138  | 36,488  | 38,153  | 40,202  | 44,570  | 48,621  | 48,407  | 48,728  | 49,387  | 48,339  | 47,415  |
| <u>U.S. Air Forces, Europe -Total</u> . . . . .           | 20,434  | 20,252  | 20,190  | 18,443  | 19,041  | 18,608  | 19,031  | 19,695  | 22,130  | 23,406  | 22,332  | 23,015  |
| Officer . . . . .                                         | 2,388   | 2,390   | 2,364   | 2,327   | 2,357   | 2,170   | 2,209   | 2,333   | 2,606   | 2,736   | 2,931   | 3,300   |
| Warrant Officer . . . . .                                 | 87      | 88      | 88      | 87      | 86      | 86      | 89      | 94      | 114     | 115     | 99      | 102     |
| Enlisted . . . . .                                        | 17,959  | 17,774  | 17,738  | 16,029  | 16,598  | 16,352  | 16,733  | 17,268  | 19,410  | 20,555  | 19,302  | 19,613  |
| <u>Military Air Transport Service -Total g/</u> . . . . . | 18,230  | 18,731  | 19,240  | 19,607  | 20,193  | 21,574  | 22,640  | 21,836  | 21,981  | 21,324  | 20,672  | 20,420  |
| Officer . . . . .                                         | 2,446   | 2,484   | 2,575   | 2,602   | 2,632   | 2,651   | 2,720   | 2,642   | 2,709   | 2,721   | 2,735   | 2,753   |
| Warrant Officer . . . . .                                 | 91      | 96      | 94      | 95      | 94      | 93      | 88      | 82      | 74      | 80      | 79      | 79      |
| Enlisted . . . . .                                        | 15,693  | 16,151  | 16,571  | 16,910  | 17,467  | 18,830  | 19,832  | 19,112  | 19,198  | 18,523  | 17,858  | 17,588  |
| <u>Alaskan Air Command -Total</u> . . . . .               | 8,745   | 8,932   | 9,071   | 10,507  | 13,864  | 14,463  | 16,133  | 16,789  | 16,658  | 16,958  | 17,141  | 16,526  |
| Officer . . . . .                                         | 828     | 1,015   | 1,183   | 1,301   | 1,465   | 1,424   | 1,406   | 1,395   | 1,356   | 1,340   | 1,309   | 1,296   |
| Warrant Officer . . . . .                                 | 19      | 28      | 33      | 33      | 35      | 35      | 35      | 34      | 32      | 30      | 29      | 37      |
| Enlisted . . . . .                                        | 7,898   | 7,889   | 7,855   | 9,173   | 12,364  | 13,004  | 14,692  | 15,360  | 15,270  | 15,588  | 15,803  | 15,193  |

TABLE 10.-- COMMAND STRENGTH (OFFICERS, WARRANT OFFICERS, AND ENLISTED PERSONNEL) BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command                                       | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul    | Aug   | Sep   | Oct   | Nov              | Dec   |
|-----------------------------------------------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|------------------|-------|
| <u>Caribbean Air Command -Total</u> . . . . . | 8,181 | 8,685 | 8,674 | 9,267 | 9,213 | 9,810 | 10,139 | 9,648 | 9,556 | 8,995 | <del>8,775</del> | 8,311 |
| Officer . . . . .                             | 1,105 | 1,191 | 1,219 | 1,281 | 1,353 | 1,322 | 1,304  | 1,207 | 1,220 | 1,166 | 1,122            | 1,045 |
| Warrant Officer . . . . .                     | 24    | 26    | 24    | 27    | 27    | 28    | 28     | 28    | 32    | 30    | 30               | 30    |
| Enlisted . . . . .                            | 7,052 | 7,468 | 7,431 | 7,959 | 7,833 | 8,460 | 8,807  | 8,413 | 8,304 | 7,799 | 7,623            | 7,236 |
| <u>Pacific Air Command -Total</u> . . . . .   | 4,200 | 4,217 | 4,370 | 4,425 | 4,658 | 4,833 | 5,150  | 5,299 | 5,396 | 5,392 | 5,253            | 4,954 |
| Officer . . . . .                             | 554   | 565   | 577   | 601   | 583   | 583   | 595    | 577   | 563   | 552   | 537              | 533   |
| Warrant Officer . . . . .                     | 24    | 24    | 22    | 24    | 23    | 23    | 22     | 20    | 19    | 18    | 16               | 18    |
| Enlisted . . . . .                            | 3,622 | 3,628 | 3,771 | 3,800 | 4,052 | 4,227 | 4,533  | 4,702 | 4,814 | 4,822 | 4,700            | 4,403 |
| <u>Air Materiel Command -Total</u> . . . . .  | -     | -     | -     | -     | -     | -     | -      | -     | -     | -     | 1,640            | 2,058 |
| Officer . . . . .                             | -     | -     | -     | -     | -     | -     | -      | -     | -     | -     | 101              | 122   |
| Warrant Officer . . . . .                     | -     | -     | -     | -     | -     | -     | -      | -     | -     | -     | 5                | 6     |
| Enlisted . . . . .                            | -     | -     | -     | -     | -     | -     | -      | -     | -     | -     | 1,534            | 1,924 |

- a/ Assigned to Continental Air Command, 1 Dec 1948.  
b/ Formerly Tactical Air Command and Air Defense Command, January 1948 through November 1948.  
c/ Formerly Air Transport Command, January 1948 through May 1948.  
d/ Included with Air Materiel Command, January 1948 through May 1948.  
e/ Includes Air Proving Ground, January 1948 through May 1948.  
f/ Includes Students.  
g/ Formerly Bolling Field Command, January 1948 through February 1948.

TABLE 11.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

( Includes Students )

| End of Month | Total   | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |       |
|--------------|---------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-------|
|              |         | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |       |
|              |         |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC   |
|              |         |         |     |     |     |      |                 |      |        |      |                |          |        |       |
| Jan. .       | 353,143 | 45,499  | -   | 174 | 582 | 32   | 750             | 527  | -      | 1    | 552            | 303,189  | -      | 1,837 |
| Feb. .       | 365,186 | 46,051  | -   | 168 | 561 | 30   | 774             | 499  | -      | 1    | 808            | 314,432  | -      | 1,862 |
| Mar. .       | 368,348 | 46,225  | -   | 166 | 565 | 27   | 761             | 496  | -      | -    | 1,016          | 317,272  | -      | 1,820 |
| Apr. .       | 375,299 | 46,605  | -   | 173 | 555 | 26   | 765             | 500  | -      | -    | 940            | 323,969  | -      | 1,766 |
| May. .       | 384,460 | 46,848  | -   | 162 | 539 | 23   | 759             | 496  | -      | 6    | 878            | 333,052  | -      | 1,697 |
| Jun. .       | 387,730 | 46,986  | 5   | 153 | 542 | 23   | 753             | 485  | -      | 10   | 1,338          | 336,002  | -      | 1,433 |
| Jul. .       | 399,539 | 47,370  | 46  | 105 | 543 | 24   | 770             | 482  | -      | 10   | 1,526          | 347,401  | 11     | 1,251 |
| Aug. .       | 401,080 | 47,878  | 85  | 59  | 543 | 23   | 770             | 483  | 1      | 9    | 1,305          | 348,804  | 241    | 879   |
| Sep. .       | 406,088 | 48,707  | 129 | 26  | 548 | 23   | 724             | 508  | 1      | 8    | 1,390          | 353,014  | 742    | 268   |
| Oct. .       | 410,237 | 50,220  | 139 | 17  | 552 | 23   | 710             | 525  | -      | 9    | 2,000          | 354,975  | 1,017  | 50    |
| Nov. .       | 409,959 | 50,808  | 145 | 11  | 556 | 21   | 700             | 512  | -      | 8    | 1,911          | 354,079  | 1,180  | 28    |
| Dec. .       | 412,312 | 51,881  | 154 | 7   | 549 | 21   | 752             | 575  | -      | 9    | 1,776          | 355,304  | 1,274  | 10    |

TABLE 12.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

( Includes Students )

| End of Month | Total   | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |       |
|--------------|---------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-------|
|              |         | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |       |
|              |         |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC   |
| Jan. .       | 252,616 | 33,543  | -   | 128 | 500 | 29   | 550             | 381  | -      | 1    | 552            | 215,470  | -      | 1,462 |
| Feb. .       | 263,322 | 33,723  | -   | 123 | 481 | 30   | 553             | 357  | -      | 1    | 808            | 225,747  | -      | 1,499 |
| Mar. .       | 265,573 | 33,787  | -   | 123 | 485 | 27   | 546             | 351  | -      | -    | 1,016          | 227,770  | -      | 1,468 |
| Apr. .       | 270,146 | 33,972  | -   | 130 | 468 | 26   | 544             | 355  | -      | -    | 940            | 232,286  | -      | 1,425 |
| May. .       | 272,515 | 33,919  | -   | 121 | 444 | 23   | 541             | 350  | -      | 6    | 878            | 234,847  | -      | 1,386 |
| Jun. .       | 268,896 | 34,089  | 5   | 110 | 448 | 23   | 540             | 342  | -      | 9    | 1,338          | 230,837  | -      | 1,155 |
| Jul. .       | 272,904 | 34,440  | 29  | 79  | 455 | 24   | 557             | 340  | -      | 9    | 1,526          | 234,441  | 11     | 993   |
| Aug. .       | 274,298 | 34,835  | 57  | 52  | 452 | 23   | 558             | 345  | 1      | 8    | 1,305          | 235,767  | 233    | 662   |
| Sep. .       | 276,314 | 35,149  | 97  | 23  | 453 | 23   | 521             | 350  | 1      | 7    | 1,390          | 237,482  | 603    | 215   |
| Oct. .       | 279,350 | 36,494  | 107 | 15  | 461 | 23   | 506             | 368  | -      | 8    | 2,000          | 238,429  | 892    | 47    |
| Nov. .       | 280,251 | 36,737  | 108 | 11  | 463 | 21   | 503             | 362  | -      | 7    | 1,911          | 239,057  | 1,043  | 28    |
| Dec. .       | 283,977 | 37,416  | 115 | 7   | 456 | 21   | 542             | 420  | -      | 8    | 1,776          | 242,090  | 1,116  | 10    |

TABLE 13.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Total   | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|---------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |         | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |         |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 100,527 | 11,956  | -   | 46  | 82  | 3    | 200             | 146  | -      | -    | -              | 87,719   | -      | 375 |
| Feb. .       | 101,864 | 12,328  | -   | 45  | 80  | -    | 221             | 142  | -      | -    | -              | 88,685   | -      | 363 |
| Mar. .       | 102,775 | 12,438  | -   | 43  | 80  | -    | 215             | 145  | -      | -    | -              | 89,502   | -      | 352 |
| Apr. .       | 105,153 | 12,633  | -   | 43  | 87  | -    | 221             | 145  | -      | -    | -              | 91,683   | -      | 341 |
| May. .       | 111,945 | 12,929  | -   | 41  | 95  | -    | 218             | 146  | -      | -    | -              | 98,205   | -      | 311 |
| Jun. .       | 118,834 | 12,897  | -   | 43  | 94  | -    | 213             | 143  | -      | 1    | -              | 105,165  | -      | 278 |
| Jul. .       | 126,635 | 12,930  | 17  | 26  | 88  | -    | 213             | 142  | -      | 1    | -              | 112,960  | -      | 258 |
| Aug. .       | 126,782 | 13,043  | 28  | 7   | 91  | -    | 212             | 138  | -      | 1    | -              | 113,037  | 8      | 217 |
| Sep. .       | 129,774 | 13,558  | 32  | 3   | 95  | -    | 203             | 158  | -      | 1    | -              | 115,532  | 139    | 53  |
| Oct. .       | 130,887 | 13,726  | 32  | 2   | 91  | -    | 204             | 157  | -      | 1    | -              | 116,546  | 125    | 3   |
| Nov. .       | 129,708 | 14,071  | 37  | -   | 93  | -    | 197             | 150  | -      | 1    | -              | 115,022  | 137    | -   |
| Dec. .       | 128,335 | 14,465  | 39  | -   | 93  | -    | 210             | 155  | -      | 1    | -              | 113,214  | 158    | -   |

TABLE 14.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, FOR CHIEF OF STAFF, CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|-------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |       | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |       |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 1,450 | 1,225   | -   | 19  | -   | -    | 14              | 3    | -      | -    | -              | 189      | -      | -   |
| Feb. .       | 1,708 | 1,408   | -   | 21  | -   | -    | 15              | 3    | -      | -    | -              | 261      | -      | -   |
| Mar. .       | 1,833 | 1,517   | -   | 22  | 1   | -    | 16              | 5    | -      | -    | -              | 272      | -      | -   |
| Apr. .       | 2,104 | 1,728   | -   | 26  | 1   | -    | 17              | 5    | -      | -    | -              | 327      | -      | -   |
| May. .       | 2,134 | 1,767   | -   | 24  | 1   | -    | 17              | 5    | -      | -    | -              | 320      | -      | -   |
| Jun. .       | 2,284 | 1,900   | 5   | 21  | 1   | -    | 17              | 6    | -      | -    | -              | 334      | -      | -   |
| Jul. .       | 2,488 | 2,064   | 19  | 6   | 1   | -    | 21              | 8    | -      | -    | -              | 369      | -      | -   |
| Aug. .       | 3,418 | 2,138   | 22  | 1   | 1   | -    | 24              | 8    | -      | -    | -              | 1,224    | -      | -   |
| Sep. .       | 3,128 | 2,166   | 23  | -   | 1   | -    | 17              | 17   | -      | -    | -              | 904      | -      | -   |
| Oct. .       | 3,239 | 2,240   | 23  | -   | 1   | -    | 17              | 19   | -      | -    | -              | 939      | -      | -   |
| Nov. .       | 3,272 | 2,293   | 22  | -   | 1   | -    | 16              | 20   | -      | -    | -              | 920      | -      | -   |
| Dec. .       | 3,358 | 2,333   | 25  | 1   | 1   | -    | 22              | 13   | -      | -    | -              | 963      | -      | -   |

TABLE 15.-- COMMAND STRENGTH BY PERSONNEL IDENTITY, FOR STRATEGIC AIR COMMAND, CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 47,320 | 5,105   | -   | 7   | 87  | 3    | 75              | 63   | -      | -    | -              | 41,850   | -      | 130 |
| Feb. .       | 49,629 | 5,163   | -   | 6   | 84  | 3    | 76              | 60   | -      | -    | -              | 44,100   | -      | 137 |
| Mar. .       | 51,018 | 5,235   | -   | 6   | 85  | 2    | 74              | 60   | -      | -    | -              | 45,420   | -      | 136 |
| Apr. .       | 49,774 | 5,203   | -   | 6   | 80  | 2    | 75              | 61   | -      | -    | -              | 44,215   | -      | 132 |
| May. .       | 48,339 | 5,242   | -   | 6   | 74  | 1    | 75              | 59   | -      | -    | -              | 42,756   | -      | 126 |
| Jun. .       | 46,539 | 5,129   | -   | 5   | 77  | 1    | 75              | 58   | -      | 1    | -              | 41,096   | -      | 97  |
| Jul. .       | 46,125 | 5,123   | 2   | 2   | 74  | 1    | 74              | 55   | -      | -    | -              | 40,703   | 4      | 87  |
| Aug. .       | 46,360 | 4,999   | 2   | 2   | 72  | 1    | 73              | 53   | -      | -    | -              | 41,078   | 39     | 41  |
| Sep. .       | 45,524 | 4,929   | 5   | -   | 72  | 1    | 72              | 55   | -      | -    | -              | 40,324   | 54     | 12  |
| Oct. .       | 45,993 | 5,175   | 5   | -   | 72  | 1    | 75              | 55   | -      | -    | -              | 40,558   | 51     | 1   |
| Nov. .       | 49,251 | 5,466   | 4   | -   | 76  | 1    | 73              | 57   | -      | -    | -              | 43,520   | 53     | 1   |
| Dec. .       | 45,061 | 5,357   | 5   | -   | 66  | -    | 69              | 67   | -      | -    | -              | 39,439   | 57     | 1   |

TABLE 16.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, FOR TACTICAL AIR COMMAND, CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month   | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|----------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|                |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|                |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .         | 30,531 | 3,941   | -   | 11  | 53  | 2    | 53              | 39   | -      | -    | -              | 26,216   | -      | 216 |
| Feb. .         | 31,878 | 4,006   | -   | 11  | 51  | 2    | 53              | 37   | -      | -    | -              | 27,507   | -      | 211 |
| Mar. .         | 31,939 | 4,038   | -   | 11  | 53  | 2    | 54              | 36   | -      | -    | -              | 27,539   | -      | 206 |
| Apr. .         | 31,511 | 4,035   | -   | 11  | 51  | 2    | 55              | 39   | -      | -    | -              | 27,118   | -      | 200 |
| May. .         | 30,269 | 3,873   | -   | 11  | 53  | 2    | 52              | 38   | -      | -    | -              | 26,051   | -      | 189 |
| Jun. .         | 29,882 | 3,689   | -   | 11  | 52  | 2    | 51              | 36   | -      | -    | -              | 25,887   | -      | 154 |
| Jul. .         | 29,692 | 3,705   | 1   | 10  | 53  | 1    | 50              | 35   | -      | -    | -              | 25,693   | 3      | 141 |
| Aug. .         | 29,612 | 3,720   | 4   | 7   | 54  | 1    | 46              | 35   | -      | -    | -              | 25,608   | 28     | 109 |
| Sep. .         | 27,780 | 3,692   | 6   | 6   | 57  | 1    | 47              | 33   | -      | -    | -              | 23,819   | 57     | 62  |
| Oct. .         | 27,519 | 3,771   | 8   | 5   | 58  | 1    | 42              | 28   | -      | -    | -              | 23,498   | 91     | 17  |
| Nov. .         | 25,660 | 3,547   | 9   | 3   | 53  | 1    | 39              | 24   | -      | -    | -              | 21,886   | 97     | 1   |
| Dec. <u>a/</u> | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |

a/ Assigned to Continental Air Command, 1 Dec 1948.



TABLE 17.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, FOR AIR DEFENSE COMMAND, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
|              |        |         |     |     |     |      |                 |      |        |      |                |          |        |     |
| Jan. .       | 25,960 | 3,623   | -   | 24  | 46  | 4    | 93              | 44   | -      | 1    | -              | 21,952   | -      | 173 |
| Feb. .       | 26,269 | 3,614   | -   | 23  | 47  | 5    | 95              | 43   | -      | 1    | -              | 22,269   | -      | 172 |
| Mar. .       | 25,924 | 3,654   | -   | 23  | 48  | 4    | 89              | 44   | -      | -    | -              | 21,890   | -      | 172 |
| Apr. .       | 25,332 | 3,679   | -   | 21  | 45  | 4    | 86              | 44   | -      | -    | -              | 21,285   | -      | 168 |
| May. .       | 24,923 | 3,645   | -   | 21  | 39  | 3    | 85              | 42   | -      | -    | -              | 20,923   | -      | 165 |
| Jun. .       | 24,831 | 3,669   | -   | 20  | 39  | 3    | 87              | 39   | -      | -    | -              | 20,840   | -      | 134 |
| Jul. .       | 24,906 | 3,675   | 3   | 16  | 40  | 3    | 84              | 39   | -      | -    | -              | 20,929   | 2      | 115 |
| Aug. .       | 25,317 | 3,687   | 8   | 9   | 40  | 3    | 89              | 42   | -      | -    | -              | 21,328   | 22     | 89  |
| Sep. .       | 25,554 | 3,774   | 10  | 4   | 40  | 3    | 90              | 39   | -      | -    | -              | 21,514   | 74     | 6   |
| Oct. .       | 27,253 | 3,851   | 13  | 3   | 36  | 3    | 90              | 33   | -      | -    | -              | 23,144   | 78     | 2   |
| Nov. .       | 29,128 | 3,837   | 15  | 1   | 38  | 3    | 86              | 34   | -      | -    | -              | 25,021   | 93     | -   |
| Dec. .       | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |

a/ Assigned to Continental Air Command, 1 Dec 1948.

TABLE 18.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, FOR CONTINENTAL AIR COMMAND, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
|              |        |         |     |     |     |      |                 |      |        |      |                |          |        |     |
| Jan.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Feb.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Mar.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Apr.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| May.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Jun.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Jul.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Aug.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Sep.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Oct.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Nov.         | -      | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Dec.         | 60,239 | 7,891   | 23  | 2   | 98  | 3    | 129             | 87   | -      | -    | -              | 51,807   | 199    | -   |

a/ Formerly Tactical Air Command and Air Defense Command, January 1948 through November 1948.

TABLE 19.-- COMMAND STRENGTH BY PERSONNEL IDENTITY, FOR MILITARY AIR TRANSPORT SERVICE, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
|              |        |         |     |     |     |      |                 |      |        |      |                |          |        |     |
| Jan. .       | 24,260 | 4,225   | -   | 18  | 64  | 1    | 80              | 62   | -      | -    | -              | 19,521   | -      | 289 |
| Feb. .       | 25,229 | 4,242   | -   | 16  | 63  | 1    | 74              | 60   | -      | -    | -              | 20,486   | -      | 287 |
| Mar. .       | 26,291 | 4,355   | -   | 17  | 68  | 1    | 76              | 59   | -      | -    | -              | 21,421   | -      | 294 |
| Apr. .       | 26,955 | 4,389   | -   | 16  | 69  | 1    | 71              | 56   | -      | -    | -              | 22,063   | -      | 290 |
| May. .       | 28,111 | 4,387   | -   | 15  | 59  | 1    | 72              | 58   | -      | -    | -              | 23,246   | -      | 273 |
| Jun. .       | 28,537 | 4,356   | -   | 15  | 61  | 1    | 67              | 58   | -      | 5    | -              | 23,724   | -      | 250 |
| Jul. .       | 28,757 | 4,503   | 2   | 12  | 63  | 1    | 71              | 49   | -      | 6    | -              | 23,844   | 2      | 204 |
| Aug. .       | 28,214 | 4,387   | 2   | 13  | 61  | 1    | 70              | 56   | 1      | 5    | -              | 23,444   | 58     | 116 |
| Sep. .       | 27,565 | 4,492   | 11  | 4   | 61  | 1    | 77              | 47   | -      | 5    | -              | 22,704   | 118    | 45  |
| Oct. .       | 27,051 | 4,666   | 11  | 1   | 59  | 1    | 75              | 45   | -      | 5    | -              | 22,051   | 129    | 8   |
| Nov. .       | 26,762 | 5,017   | 12  | 1   | 58  | 1    | 73              | 42   | -      | 5    | -              | 21,427   | 123    | 3   |
| Dec. .       | 26,132 | 4,965   | 11  | 1   | 55  | 1    | 74              | 48   | -      | 5    | -              | 20,841   | 130    | 1   |

a/ Formerly Air Transport Command, January 1948 through May 1948.

TABLE 20.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, FOR AIR PROVING GROUND, CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|-------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |       | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |       |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
|              |       |         |     |     |     |      |                 |      |        |      |                |          |        |     |
| Jan.         | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Feb.         | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Mar.         | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Apr.         | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| May.         | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Jun.         | 6,730 | 580     | -   | 3   | 12  | 1    | 14              | 4    | -      | 2    | -              | 6,064    | -      | 50  |
| Jul.         | 6,418 | 548     | -   | 1   | 14  | 1    | 16              | 2    | -      | 2    | -              | 5,787    | -      | 47  |
| Aug.         | 6,336 | 522     | -   | 1   | 13  | 1    | 14              | 4    | -      | 2    | -              | 5,734    | 14     | 31  |
| Sep.         | 6,091 | 525     | 1   | -   | 13  | 1    | 14              | 4    | -      | 2    | -              | 5,501    | 28     | 2   |
| Oct.         | 5,939 | 526     | 2   | -   | 12  | 1    | 11              | 4    | -      | 2    | -              | 5,353    | 28     | -   |
| Nov.         | 5,891 | 528     | 1   | -   | 11  | 1    | 11              | 4    | -      | 2    | -              | 5,304    | 29     | -   |
| Dec.         | 5,980 | 535     | 2   | -   | 12  | 1    | 11              | 5    | -      | 2    | -              | 5,382    | 30     | -   |

a/ Included with Air Materiel Command January 1948 through May 1948.

TABLE 21.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, FOR AIR MATERIEL COMMAND, CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948  
(Includes Students)

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 20,591 | 4,082   | -   | 16  | 36  | 2    | 76              | 59   | -      | -    | -              | 16,199   | -      | 121 |
| Feb. .       | 20,587 | 4,019   | -   | 15  | 36  | 2    | 70              | 59   | -      | -    | -              | 16,270   | -      | 116 |
| Mar. .       | 20,901 | 4,011   | -   | 14  | 39  | 2    | 71              | 56   | -      | -    | -              | 16,593   | -      | 115 |
| Apr. .       | 21,236 | 3,809   | -   | 11  | 38  | 2    | 73              | 58   | -      | -    | -              | 17,134   | -      | 111 |
| May. .       | 21,752 | 3,733   | -   | 11  | 39  | 2    | 71              | 59   | -      | -    | -              | 17,728   | -      | 109 |
| Jun. .       | 14,834 | 3,148   | -   | 9   | 30  | 1    | 57              | 51   | -      | -    | -              | 11,495   | -      | 43  |
| Jul. .       | 15,081 | 3,204   | 1   | 9   | 33  | 1    | 63              | 53   | -      | -    | -              | 11,677   | -      | 40  |
| Aug. .       | 15,114 | 3,254   | 6   | 5   | 34  | 1    | 64              | 54   | -      | -    | -              | 11,656   | 6      | 34  |
| Sep. .       | 13,367 | 3,220   | 9   | 2   | 36  | 1    | 60              | 53   | -      | -    | -              | 9,959    | 20     | 7   |
| Oct. .       | 13,469 | 3,250   | 10  | 1   | 37  | 1    | 56              | 50   | -      | -    | -              | 10,041   | 21     | 2   |
| Nov. .       | 14,616 | 4,655   | 9   | 1   | 35  | 1    | 53              | 48   | -      | -    | -              | 9,791    | 22     | 1   |
| Dec. .       | 14,578 | 4,650   | 10  | 1   | 32  | 1    | 52              | 54   | -      | -    | -              | 9,755    | 23     | -   |

a/ Includes Air Proving Ground January 1948 through May 1948.

TABLE 22.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, FOR AIR TRAINING COMMAND, CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948  
(Includes Students)

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 70,117 | 6,437   | -   | 20  | 139 | 14   | 128             | 81   | -      | -    | 550            | 62,416   | -      | 332 |
| Feb. .       | 73,152 | 6,496   | -   | 19  | 133 | 14   | 130             | 78   | -      | -    | 596            | 65,353   | -      | 333 |
| Mar. .       | 74,372 | 6,301   | -   | 20  | 134 | 13   | 121             | 74   | -      | -    | 1,014          | 66,363   | -      | 332 |
| Apr. .       | 74,168 | 6,336   | -   | 18  | 125 | 12   | 123             | 73   | -      | -    | 938            | 66,226   | -      | 317 |
| May. .       | 72,655 | 6,344   | -   | 18  | 119 | 10   | 124             | 72   | -      | -    | 877            | 64,779   | -      | 312 |
| Jun. .       | 73,517 | 7,014   | -   | 16  | 120 | 11   | 131             | 68   | -      | 1    | 761            | 65,168   | -      | 227 |
| Jul. .       | 78,617 | 7,030   | 1   | 14  | 127 | 13   | 132             | 71   | -      | 1    | 1,436          | 69,586   | -      | 206 |
| Aug. .       | 84,668 | 7,210   | 6   | 11  | 126 | 12   | 127             | 67   | -      | 1    | 1,305          | 75,633   | 19     | 151 |
| Sep. .       | 88,546 | 7,735   | 21  | 3   | 126 | 12   | 131             | 68   | 1      | -    | 1,183          | 79,109   | 114    | 43  |
| Oct. .       | 89,797 | 8,083   | 25  | 3   | 130 | 12   | 127             | 68   | -      | 1    | 1,949          | 79,148   | 241    | 10  |
| Nov. .       | 87,696 | 7,982   | 28  | 4   | 135 | 10   | 129             | 68   | -      | -    | 1,908          | 77,034   | 396    | 2   |
| Dec. .       | 90,480 | 8,084   | 32  | 2   | 138 | 12   | 130             | 104  | -      | 1    | 1,774          | 79,695   | 508    | -   |



TABLE 26.-- AIR FORCE WIDE PIPELINE STRENGTH, BY PERSONNEL IDENTITY, CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948

( Includes Students)

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 16,739 | 1,480   | -   | -   | 6   | -    | 16              | 15   | -      | -    | 2              | 15,218   | -      | -   |
| Feb. .       | 19,082 | 1,455   | -   | -   | 3   | -    | 20              | 9    | -      | -    | 212            | 17,345   | -      | 3   |
| Mar. .       | 17,879 | 1,397   | -   | -   | 6   | -    | 26              | 9    | -      | -    | 2              | 16,431   | -      | -   |
| Apr. .       | 23,607 | 1,553   | -   | -   | 12  | -    | 25              | 11   | -      | -    | 2              | 21,998   | -      | -   |
| May. .       | 28,677 | 1,518   | -   | 3   | 5   | 1    | 26              | 15   | -      | -    | 1              | 27,093   | -      | 1   |
| Jun. .       | 26,332 | 1,448   | -   | -   | 1   | -    | 23              | 15   | -      | -    | 577            | 24,250   | -      | 1   |
| Jul. .       | 25,457 | 1,598   | -   | -   | 1   | -    | 28              | 21   | -      | -    | 90             | 23,692   | -      | 2   |
| Aug. .       | 19,997 | 1,607   | 1   | -   | 1   | -    | 32              | 18   | -      | -    | -              | 18,305   | 24     | -   |
| Sep. .       | 23,298 | 1,185   | 6   | 1   | -   | -    | 4               | 16   | -      | -    | 207            | 21,808   | 62     | -   |
| Oct. .       | 23,220 | 1,327   | 3   | 1   | -   | -    | 6               | 27   | -      | -    | 51             | 21,640   | 159    | -   |
| Nov. .       | 22,908 | 1,125   | 1   | -   | 1   | -    | 15              | 22   | -      | -    | 3              | 21,593   | 129    | 1   |
| Dec. .       | 22,480 | 1,223   | -   | -   | 15  | -    | 15              | 14   | -      | -    | 2              | 21,137   | 67     | -   |

TABLE 27.-- COMMAND STRENGTH BY PERSONNEL IDENTITY, FAR EAST AIR FORCES, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 40,737 | 4,751   | -   | 3   | 12  | -    | 56              | 45   | -      | -    | -              | 35,870   | -      | -   |
| Feb. .       | 41,047 | 4,794   | -   | 3   | 11  | -    | 66              | 35   | -      | -    | -              | 36,138   | -      | -   |
| Mar. .       | 41,230 | 4,629   | -   | 3   | 11  | -    | 63              | 36   | -      | -    | -              | 36,488   | -      | -   |
| Apr. .       | 42,904 | 4,637   | -   | 3   | 11  | -    | 64              | 36   | -      | -    | -              | 38,153   | -      | -   |
| May. .       | 44,976 | 4,663   | -   | 4   | 8   | -    | 63              | 36   | -      | -    | -              | 40,202   | -      | -   |
| Jun. .       | 49,546 | 4,869   | -   | 6   | 9   | -    | 58              | 34   | -      | -    | -              | 44,570   | -      | -   |
| Jul. .       | 53,542 | 4,812   | 6   | 1   | 8   | -    | 60              | 34   | -      | -    | -              | 48,621   | -      | -   |
| Aug. .       | 53,515 | 4,997   | 7   | -   | 11  | -    | 59              | 34   | -      | -    | -              | 48,407   | -      | -   |
| Sep. .       | 54,053 | 5,216   | 7   | -   | 11  | -    | 53              | 38   | -      | -    | -              | 48,728   | -      | -   |
| Oct. .       | 54,812 | 5,318   | 7   | -   | 11  | -    | 53              | 36   | -      | -    | -              | 49,387   | -      | -   |
| Nov. .       | 53,895 | 5,447   | 8   | -   | 11  | -    | 50              | 40   | -      | -    | -              | 48,339   | -      | -   |
| Dec. .       | 53,057 | 5,526   | 9   | -   | 13  | -    | 57              | 37   | -      | -    | -              | 47,415   | -      | -   |

TABLE 28.-- COMMAND STRENGTH BY PERSONNEL IDENTITY, US AIR FORCES, EUROPE, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 20,434 | 2,355   | -   | 28  | 2   | 3    | 62              | 25   | -      | -    | -              | 17,705   | -      | 254 |
| Feb. .       | 20,252 | 2,360   | -   | 27  | 3   | -    | 64              | 24   | -      | -    | -              | 17,529   | -      | 245 |
| Mar. .       | 20,190 | 2,336   | -   | 25  | 3   | -    | 64              | 24   | -      | -    | -              | 17,502   | -      | 236 |
| Apr. .       | 18,443 | 2,299   | -   | 26  | 2   | -    | 64              | 23   | -      | -    | -              | 15,799   | -      | 230 |
| May. .       | 19,041 | 2,329   | -   | 26  | 2   | -    | 62              | 24   | -      | -    | -              | 16,374   | -      | 224 |
| Jun. .       | 18,608 | 2,142   | -   | 26  | 2   | -    | 61              | 24   | -      | 1    | -              | 16,139   | -      | 213 |
| Jul. .       | 19,031 | 2,185   | 9   | 13  | 2   | -    | 62              | 26   | -      | 1    | -              | 16,538   | -      | 195 |
| Aug. .       | 19,695 | 2,315   | 14  | 2   | 2   | -    | 64              | 29   | -      | 1    | -              | 17,105   | 5      | 158 |
| Sep. .       | 22,130 | 2,590   | 13  | 1   | 2   | -    | 67              | 46   | -      | 1    | -              | 19,260   | 106    | 44  |
| Oct. .       | 23,406 | 2,717   | 16  | 1   | 2   | -    | 69              | 45   | -      | 1    | -              | 20,472   | 83     | -   |
| Nov. .       | 22,332 | 2,913   | 16  | -   | 2   | -    | 59              | 39   | -      | 1    | -              | 19,208   | 94     | -   |
| Dec. .       | 23,015 | 3,281   | 17  | -   | 2   | -    | 62              | 39   | -      | 1    | -              | 19,497   | 116    | -   |

TABLE 29.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, MILITARY AIR TRANSPORT SERVICE, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

(MATS was formerly Air Transport Command, January 1948 through May, 1948)

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
|              |        |         |     |     |     |      |                 |      |        |      |                |          |        |     |
| Jan. .       | 18,230 | 2,394   | -   | 5   | 47  | -    | 47              | 44   | -      | -    | -              | 15,689   | -      | -   |
| Feb. .       | 18,731 | 2,435   | -   | 5   | 44  | -    | 51              | 45   | -      | -    | -              | 16,147   | -      | -   |
| Mar. .       | 19,240 | 2,525   | -   | 5   | 45  | -    | 47              | 47   | -      | -    | -              | 16,567   | -      | -   |
| Apr. .       | 19,607 | 2,554   | -   | 5   | 43  | -    | 47              | 48   | -      | -    | -              | 16,906   | -      | -   |
| May. .       | 20,193 | 2,586   | -   | 3   | 43  | -    | 48              | 46   | -      | -    | -              | 17,463   | -      | -   |
| Jun. .       | 21,574 | 2,606   | -   | 3   | 42  | -    | 49              | 44   | -      | -    | -              | 18,829   | -      | -   |
| Jul. .       | 22,640 | 2,674   | -   | 5   | 41  | -    | 46              | 42   | -      | -    | -              | 19,831   | -      | -   |
| Aug. .       | 21,836 | 2,601   | 1   | 2   | 38  | -    | 43              | 39   | -      | -    | -              | 19,108   | 3      | -   |
| Sep. .       | 21,981 | 2,666   | 4   | -   | 39  | -    | 38              | 36   | -      | -    | -              | 19,198   | -      | -   |
| Oct. .       | 21,324 | 2,679   | 4   | -   | 38  | -    | 41              | 39   | -      | -    | -              | 18,520   | 3      | -   |
| Nov. .       | 20,672 | 2,687   | 4   | -   | 44  | -    | 44              | 35   | -      | -    | -              | 17,855   | 3      | -   |
| Dec. .       | 20,420 | 2,705   | 4   | -   | 44  | -    | 40              | 39   | -      | -    | -              | 17,585   | 3      | -   |

TABLE 30.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, ALASKAN AIR COMMAND, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 8,745  | 824     | -   | 1   | 3   | -    | 9               | 10   | -      | -    | -              | 7,898    | -      | -   |
| Feb. .       | 8,932  | 1,011   | -   | 1   | 3   | -    | 12              | 16   | -      | -    | -              | 7,889    | -      | -   |
| Mar. .       | 9,071  | 1,179   | -   | 1   | 3   | -    | 16              | 17   | -      | -    | -              | 7,855    | -      | -   |
| Apr. .       | 10,507 | 1,288   | -   | -   | 13  | -    | 16              | 17   | -      | -    | -              | 9,173    | -      | -   |
| May. .       | 13,864 | 1,444   | -   | -   | 21  | -    | 17              | 18   | -      | -    | -              | 12,364   | -      | -   |
| Jun. .       | 14,463 | 1,403   | -   | -   | 21  | -    | 16              | 19   | -      | -    | -              | 13,004   | -      | -   |
| Jul. .       | 16,133 | 1,386   | 1   | -   | 19  | -    | 16              | 19   | -      | -    | -              | 14,692   | -      | -   |
| Aug. .       | 16,789 | 1,372   | 1   | -   | 22  | -    | 17              | 17   | -      | -    | -              | 15,360   | -      | -   |
| Sep. .       | 16,658 | 1,331   | 1   | -   | 24  | -    | 16              | 16   | -      | -    | -              | 15,270   | -      | -   |
| Oct. .       | 16,958 | 1,317   | 1   | -   | 22  | -    | 14              | 16   | -      | -    | -              | 15,588   | -      | -   |
| Nov. .       | 17,141 | 1,289   | 1   | -   | 19  | -    | 14              | 15   | -      | -    | -              | 15,803   | -      | -   |
| Dec. .       | 16,526 | 1,278   | 1   | -   | 17  | -    | 20              | 17   | -      | -    | -              | 15,193   | -      | -   |

TABLE 31.-- COMMAND STRENGTH, BY PERSONNEL IDENTITY, CARIBBEAN AIR COMMAND, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total  | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|--------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |        | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |        |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 8,181  | 1,085   | -   | 8   | 12  | -    | 14              | 10   | -      | -    | -              | 6,935    | -      | 117 |
| Feb. .       | 8,685  | 1,171   | -   | 8   | 12  | -    | 15              | 11   | -      | -    | -              | 7,354    | -      | 114 |
| Mar. .       | 8,674  | 1,199   | -   | 8   | 12  | -    | 13              | 11   | -      | -    | -              | 7,319    | -      | 112 |
| Apr. .       | 9,267  | 1,261   | -   | 8   | 12  | -    | 17              | 10   | -      | -    | -              | 7,852    | -      | 107 |
| May. .       | 9,213  | 1,331   | -   | 7   | 15  | -    | 16              | 11   | -      | -    | -              | 7,750    | -      | 83  |
| Jun. .       | 9,810  | 1,301   | -   | 7   | 14  | -    | 17              | 11   | -      | -    | -              | 8,396    | -      | 64  |
| Jul. .       | 10,139 | 1,285   | -   | 7   | 12  | -    | 17              | 11   | -      | -    | -              | 8,745    | -      | 62  |
| Aug. .       | 9,648  | 1,188   | 5   | 2   | 12  | -    | 17              | 11   | -      | -    | -              | 8,355    | -      | 58  |
| Sep. .       | 9,556  | 1,200   | 7   | 1   | 12  | -    | 17              | 15   | -      | -    | -              | 8,262    | 33     | 9   |
| Oct. .       | 8,995  | 1,150   | 4   | -   | 12  | -    | 16              | 14   | -      | -    | -              | 7,757    | 39     | 3   |
| Nov. .       | 8,775  | 1,104   | 7   | -   | 11  | -    | 17              | 13   | -      | -    | -              | 7,583    | 40     | -   |
| Dec. .       | 8,311  | 1,027   | 7   | -   | 11  | -    | 18              | 12   | -      | -    | -              | 7,197    | 39     | -   |

TABLE 32.-- COMMAND STRENGTH BY PERSONNEL IDENTITY, PACIFIC ATR COMMAND, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|-------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |       | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |       |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | 4,200 | 547     | -   | 1   | 6   | -    | 12              | 12   | -      | -    | -              | 3,622    | -      | -   |
| Feb. .       | 4,217 | 557     | -   | 1   | 7   | -    | 13              | 11   | -      | -    | -              | 3,628    | -      | -   |
| Mar. .       | 4,370 | 570     | -   | 1   | 6   | -    | 12              | 10   | -      | -    | -              | 3,771    | -      | -   |
| Apr. .       | 4,425 | 594     | -   | 1   | 6   | -    | 13              | 11   | -      | -    | -              | 3,800    | -      | -   |
| May. .       | 4,658 | 576     | -   | 1   | 6   | -    | 12              | 11   | -      | -    | -              | 4,052    | -      | -   |
| Jun. .       | 4,833 | 576     | -   | 1   | 6   | -    | 12              | 11   | -      | -    | -              | 4,227    | -      | -   |
| Jul. .       | 5,150 | 588     | 1   | -   | 6   | -    | 12              | 10   | -      | -    | -              | 4,533    | -      | -   |
| Aug. .       | 5,299 | 570     | -   | 1   | 6   | -    | 12              | 8    | -      | -    | -              | 4,702    | -      | -   |
| Sep. .       | 5,396 | 555     | -   | 1   | 7   | -    | 12              | 7    | -      | -    | -              | 4,814    | -      | -   |
| Oct. .       | 5,392 | 545     | -   | 1   | 6   | -    | 11              | 7    | -      | -    | -              | 4,822    | -      | -   |
| Nov. .       | 5,253 | 530     | 1   | -   | 6   | -    | 9               | 7    | -      | -    | -              | 4,700    | -      | -   |
| Dec. .       | 4,954 | 526     | 1   | -   | 6   | -    | 9               | 9    | -      | -    | -              | 4,403    | -      | -   |

TABLE 33.-- COMMAND STRENGTH BY PERSONNEL IDENTITY, AIR MATERIEL COMMAND, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Total | Officer |     |     |     |      | Warrant Officer |      |        |      | Aviation Cadet | Enlisted |        |     |
|--------------|-------|---------|-----|-----|-----|------|-----------------|------|--------|------|----------------|----------|--------|-----|
|              |       | Male    | WAF | WAC | ANC | WMSC | Male            |      | Female |      |                | Male     | Female |     |
|              |       |         |     |     |     |      | CWO             | WOJG | CWO    | WOJG |                |          | WAF    | WAC |
| Jan. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Feb. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Mar. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Apr. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| May. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Jun. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Jul. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Aug. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Sep. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Oct. .       | -     | -       | -   | -   | -   | -    | -               | -    | -      | -    | -              | -        | -      | -   |
| Nov. .       | 1,640 | 101     | -   | -   | -   | -    | 4               | 1    | -      | -    | -              | 1,534    | -      | -   |
| Dec. .       | 2,052 | 122     | -   | -   | -   | -    | 4               | 2    | -      | -    | -              | 1,924    | -      | -   |

TABLE 34.-- COMMAND STRENGTH, BY FUNCTIONAL GROUP, BY TYPE OF MANNING AUTHORITY, CONTINENTAL US AND OVERSEAS,  
BY MONTH: JAN THROUGH DEC, 1948

| End of Month   | Aggregate | Permanent Party |         |                               |                       | Pipeline    |                |
|----------------|-----------|-----------------|---------|-------------------------------|-----------------------|-------------|----------------|
|                |           | Total           | T/O & E | Table of Distribution Special | Table of Distribution | Students b/ | Other Pipeline |
| Jan . . . . .  | 353,143   | 302,357         | 113,329 | a/ 51,075                     | a/ 137,953            | 34,936      | 15,850         |
| Officers . . . | 47,565    | 42,514          | 15,127  | 4,124                         | 23,263                | 3,558       | 1,493          |
| Enlisted . . . | 305,578   | 259,843         | 98,202  | 46,951                        | 114,690               | 31,378      | 14,357         |
| Feb . . . . .  | 365,186   | 310,172         | 115,776 | a/ 53,826                     | a/ 140,570            | 34,554      | 20,460         |
| Officers . . . | 48,084    | 43,085          | 15,306  | 4,237                         | 23,542                | 3,549       | 1,450          |
| Enlisted . . . | 317,102   | 267,087         | 100,470 | 49,589                        | 117,028               | 31,005      | 19,010         |
| Mar . . . . .  | 368,348   | 314,473         | 115,868 | a/ 55,589                     | a/ 143,016            | 34,125      | 19,750         |
| Officers . . . | 48,240    | 43,508          | 15,305  | 4,457                         | 23,746                | 3,367       | 1,365          |
| Enlisted . . . | 320,108   | 270,965         | 100,563 | 51,132                        | 119,270               | 30,758      | 18,385         |
| Apr . . . . .  | 375,299   | 315,877         | 114,872 | a/ 54,492                     | a/ 146,513            | 33,807      | 25,615         |
| Officers . . . | 48,624    | 43,632          | 15,010  | 4,440                         | 24,182                | 3,358       | 1,634          |
| Enlisted . . . | 326,675   | 272,245         | 99,862  | 50,052                        | 122,331               | 30,449      | 23,981         |
| May . . . . .  | 384,460   | 318,813         | 115,275 | a/ 51,864                     | a/ 151,674            | 32,844      | 32,803         |
| Officers . . . | 48,833    | 43,635          | 14,750  | 4,330                         | 24,555                | 3,535       | 1,663          |
| Enlisted . . . | 335,627   | 275,178         | 100,525 | 47,534                        | 127,119               | 29,309      | 31,142         |
| Jun . . . . .  | 387,730   | 323,091         | 121,834 | a/ 49,843                     | a/ 151,414            | 33,181      | 31,458         |
| Officers . . . | 48,957    | 43,617          | 14,941  | 4,249                         | 24,427                | 3,774       | 1,566          |
| Enlisted . . . | 338,773   | 279,474         | 106,893 | 45,594                        | 126,987               | 29,407      | 29,892         |
| Jul . . . . .  | 399,539   | 331,330         | 128,975 | a/ 33,046                     | a/ 169,309            | 37,469      | 30,740         |
| Officers . . . | 49,350    | 43,983          | 14,886  | 2,749                         | 26,348                | 3,428       | 1,939          |
| Enlisted . . . | 350,189   | 287,347         | 114,089 | 30,297                        | 142,961               | 34,041      | 28,801         |
| Aug . . . . .  | 401,080   | 333,222         | 162,679 | 603                           | 169,940               | 43,596      | 24,262         |
| Officers . . . | 49,851    | 44,180          | 17,446  | 66                            | 26,668                | 3,673       | 1,998          |
| Enlisted . . . | 351,229   | 289,042         | 145,233 | 537                           | 143,272               | 39,923      | 22,264         |
| Sep . . . . .  | 406,088   | 333,746         | 165,035 | 536                           | 168,175               | 46,756      | 25,586         |
| Officers . . . | 50,674    | 45,154          | 17,750  | 56                            | 27,318                | 3,965       | 1,555          |
| Enlisted . . . | 355,414   | 288,592         | 147,285 | 480                           | 140,857               | 42,791      | 24,031         |
| Oct . . . . .  | 410,237   | 338,593         | 164,504 | 505                           | 173,584               | 45,794      | 25,850         |
| Officers . . . | 52,195    | 46,390          | 18,163  | 53                            | 28,174                | 4,198       | 1,607          |
| Enlisted . . . | 358,042   | 292,203         | 146,341 | 452                           | 145,410               | 41,596      | 24,243         |
| Nov . . . . .  | 409,959   | 343,054         | 168,130 | 509                           | 174,415               | 41,187      | 25,718         |
| Officers . . . | 52,761    | 47,261          | 18,709  | 64                            | 28,488                | 4,076       | 1,424          |
| Enlisted . . . | 357,198   | 295,793         | 149,421 | 445                           | 145,927               | 37,111      | 24,294         |
| Dec . . . . .  | 412,312   | 345,060         | 168,862 | 547                           | 175,651               | 40,041      | 27,211         |
| Officers . . . | 53,948    | 48,266          | 19,403  | 68                            | 28,795                | 4,118       | 1,564          |
| Enlisted . . . | 358,364   | 296,794         | 149,459 | 479                           | 146,856               | 35,923      | 25,647         |

a/ "Table of Distribution special" and "Table of Distribution" were formerly identified as "Table of Distribution" and "Bulk allotment" respectively.

b/ Includes USAF Student attending Army Schools on an assigned status.

TABLE 35.-- AIR FORCE PERSONNEL IN PIPELINE, BY PIPELINE CATEGORY, CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month     | Total  | Pipeline Category |         |                       |                          |           |                              |                                         |            |
|------------------|--------|-------------------|---------|-----------------------|--------------------------|-----------|------------------------------|-----------------------------------------|------------|
|                  |        | Students<br>a/    | Fillers | Outbound<br>Personnel | Overseas<br>Replacements | Returnees | Detachment<br>of<br>Patients | Prisoners<br>for<br>Rehabili-<br>tation | Separatees |
| Jan. . . . .     | 50,786 | 34,936            | 6,396   | 2,692                 | 2,652                    | 1,222     | 2,676                        | 184                                     | 28         |
| Officers . . . . | 5,051  | 3,558             | 15      | 336                   | 397                      | 197       | 541                          | -                                       | 7          |
| Enlisted . . . . | 45,735 | 31,378            | 6,381   | 2,356                 | 2,255                    | 1,025     | 2,135                        | 184                                     | 21         |
| Feb. . . . .     | 55,014 | 34,554            | 10,299  | 3,288                 | 1,888                    | 1,316     | 3,023                        | 199                                     | 447        |
| Officers . . . . | 4,999  | 3,549             | 76      | 315                   | 207                      | 194       | 607                          | -                                       | 51         |
| Enlisted . . . . | 50,015 | 31,005            | 10,223  | 2,973                 | 1,681                    | 1,122     | 2,416                        | 199                                     | 396        |
| Mar. . . . .     | 53,875 | 34,125            | 8,567   | 3,675                 | 2,733                    | 1,417     | 2,972                        | 156                                     | 230        |
| Officers . . . . | 4,732  | 3,367             | 36      | 362                   | 195                      | 194       | 550                          | -                                       | 28         |
| Enlisted . . . . | 49,143 | 30,758            | 8,531   | 3,313                 | 2,538                    | 1,223     | 2,422                        | 156                                     | 202        |
| Apr. . . . .     | 59,422 | 33,807            | 9,636   | 5,406                 | 4,623                    | 2,318     | 3,418                        | 182                                     | 32         |
| Officers . . . . | 4,992  | 3,358             | 60      | 537                   | 312                      | 146       | 565                          | -                                       | 14         |
| Enlisted . . . . | 54,430 | 30,449            | 9,576   | 4,869                 | 4,311                    | 2,172     | 2,853                        | 182                                     | 18         |
| May. . . . .     | 65,647 | 32,844            | 12,174  | 6,940                 | 7,355                    | 2,731     | 3,380                        | 140                                     | 83         |
| Officers . . . . | 5,198  | 3,535             | 148     | 397                   | 381                      | 194       | 529                          | -                                       | 14         |
| Enlisted . . . . | 60,449 | 29,309            | 12,026  | 6,543                 | 6,974                    | 2,537     | 2,851                        | 140                                     | 69         |
| Jun. . . . .     | 64,639 | 33,181            | 12,702  | 4,631                 | 7,910                    | 2,779     | 3,249                        | 130                                     | 57         |
| Officers . . . . | 5,340  | 3,774             | 81      | 449                   | 160                      | 329       | 517                          | -                                       | 30         |
| Enlisted . . . . | 59,299 | 29,407            | 12,621  | 4,182                 | 7,750                    | 2,450     | 2,732                        | 130                                     | 27         |
| Jul. . . . .     | 68,209 | 37,469            | 12,519  | 5,918                 | 7,162                    | 1,753     | 3,249                        | 94                                      | 45         |
| Officers . . . . | 5,367  | 3,428             | 163     | 549                   | 424                      | 274       | 524                          | -                                       | 15         |
| Enlisted . . . . | 62,842 | 34,041            | 12,356  | 5,369                 | 6,748                    | 1,479     | 2,725                        | 94                                      | 30         |
| Aug. . . . .     | 67,858 | 43,596            | 8,533   | 5,499                 | 3,502                    | 4,002     | 2,567                        | 112                                     | 47         |
| Officers . . . . | 5,671  | 3,673             | 148     | 737                   | 292                      | 291       | 516                          | -                                       | 14         |
| Enlisted . . . . | 62,187 | 39,923            | 8,385   | 4,762                 | 3,210                    | 3,711     | 2,051                        | 112                                     | 33         |
| Sep. . . . .     | 72,342 | 46,756            | 10,518  | 4,741                 | 4,927                    | 3,099     | 2,135                        | 150                                     | 16         |
| Officers . . . . | 5,520  | 3,965             | 257     | 544                   | 230                      | 234       | 286                          | 2                                       | 2          |
| Enlisted . . . . | 66,822 | 42,791            | 10,261  | 4,197                 | 4,697                    | 2,865     | 1,849                        | 148                                     | 14         |
| Oct. . . . .     | 71,644 | 45,794            | 11,554  | 4,465                 | 3,045                    | 4,567     | 2,027                        | 167                                     | 25         |
| Officers . . . . | 5,805  | 4,198             | 78      | 474                   | 362                      | 391       | 301                          | -                                       | 1          |
| Enlisted . . . . | 65,839 | 41,596            | 11,476  | 3,991                 | 2,683                    | 4,176     | 1,726                        | 167                                     | 24         |
| Nov. . . . .     | 66,905 | 41,187            | 11,168  | 4,041                 | 2,566                    | 5,639     | 2,013                        | 166                                     | 125        |
| Officers . . . . | 5,500  | 4,076             | 38      | 466                   | 196                      | 415       | 307                          | -                                       | 2          |
| Enlisted . . . . | 61,405 | 37,111            | 11,130  | 3,575                 | 2,370                    | 5,224     | 1,706                        | 166                                     | 123        |
| Dec. . . . .     | 67,252 | 40,041            | 10,943  | 4,943                 | 3,425                    | 5,614     | 2,015                        | 129                                     | 142        |
| Officers . . . . | 5,682  | 4,118             | 35      | 387                   | 420                      | 422       | 296                          | -                                       | 4          |
| Enlisted . . . . | 61,570 | 35,923            | 10,908  | 4,556                 | 3,005                    | 5,192     | 1,719                        | 129                                     | 138        |

a/ Includes USAF students attending Army schools on an assigned status.



TABLE 36.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY GRADE IN WHICH SERVING, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Grade                                          | Jan    | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
|------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Worldwide                                      |        |        |        |        |        |        |        |        |        |        |        |        |
| Officers and Warrant Officer-Total . . . . .   | 47,565 | 48,084 | 48,240 | 48,624 | 48,833 | 48,957 | 49,350 | 49,851 | 50,674 | 52,195 | 52,761 | 53,948 |
| Officers - Total . . . . .                     | 46,287 | 46,810 | 46,983 | 47,359 | 47,572 | 47,709 | 48,088 | 48,588 | 49,433 | 50,951 | 51,541 | 52,612 |
| General . . . . .                              | 177    | 177    | 168    | 182    | 182    | 177    | 181    | 182    | 178    | 186    | 187    | 194    |
| Colonel . . . . .                              | 1,570  | 1,557  | 1,550  | 1,549  | 1,547  | 1,532  | 1,525  | 1,521  | 1,527  | 1,556  | 1,625  | 1,780  |
| Lieutenant Colonel . . . . .                   | 3,102  | 3,127  | 3,144  | 3,146  | 3,176  | 3,202  | 3,213  | 3,262  | 3,305  | 3,380  | 3,319  | 3,227  |
| Major . . . . .                                | 6,365  | 6,437  | 6,455  | 6,515  | 6,547  | 6,490  | 6,589  | 6,665  | 6,798  | 6,948  | 7,029  | 7,129  |
| Captain . . . . .                              | 14,522 | 14,757 | 14,744 | 14,754 | 14,733 | 14,613 | 14,682 | 14,831 | 15,085 | 15,572 | 16,201 | 16,539 |
| First Lieutenant . . . . .                     | 18,504 | 18,947 | 19,160 | 19,481 | 19,683 | 19,669 | 19,860 | 20,074 | 20,343 | 20,814 | 20,669 | 21,063 |
| Second Lieutenant . . . . .                    | 2,047  | 1,808  | 1,762  | 1,732  | 1,704  | 2,026  | 2,038  | 2,053  | 2,197  | 2,495  | 2,511  | 2,680  |
| Warrant Officers - Total . . . . .             | 1,278  | 1,274  | 1,257  | 1,265  | 1,261  | 1,248  | 1,262  | 1,263  | 1,241  | 1,244  | 1,220  | 1,336  |
| Chief Warrant Officer . . . . .                | 750    | 774    | 761    | 765    | 759    | 753    | 770    | 771    | 725    | 710    | 700    | 752    |
| Warrant Officer, J.G. . . . .                  | 528    | 500    | 496    | 500    | 502    | 495    | 492    | 492    | 516    | 534    | 520    | 584    |
| Continental                                    |        |        |        |        |        |        |        |        |        |        |        |        |
| Officers and Warrant Officer - Total . . . . . | 35,132 | 35,268 | 35,319 | 35,495 | 35,404 | 35,566 | 35,933 | 36,331 | 36,624 | 37,982 | 38,212 | 38,985 |
| Officers - Total . . . . .                     | 34,200 | 34,357 | 34,422 | 34,596 | 34,507 | 34,675 | 35,027 | 35,419 | 35,745 | 37,100 | 37,340 | 38,015 |
| General . . . . .                              | 144    | 147    | 139    | 150    | 151    | 147    | 152    | 150    | 148    | 155    | 156    | 163    |
| Colonel . . . . .                              | 1,345  | 1,327  | 1,311  | 1,307  | 1,294  | 1,299  | 1,287  | 1,284  | 1,286  | 1,316  | 1,379  | 1,495  |
| Lieutenant Colonel . . . . .                   | 2,541  | 2,544  | 2,558  | 2,549  | 2,561  | 2,547  | 2,590  | 2,617  | 2,633  | 2,700  | 2,649  | 2,572  |
| Major . . . . .                                | 5,125  | 5,129  | 5,139  | 5,177  | 5,167  | 5,189  | 5,277  | 5,319  | 5,414  | 5,543  | 5,602  | 5,648  |
| Captain . . . . .                              | 11,264 | 11,329 | 11,318 | 11,269 | 11,193 | 11,129 | 11,180 | 11,270 | 11,389 | 11,801 | 12,244 | 12,432 |
| First Lieutenant . . . . .                     | 12,328 | 12,466 | 12,566 | 12,767 | 12,819 | 12,744 | 12,881 | 13,101 | 13,086 | 13,506 | 13,293 | 13,567 |
| Second Lieutenant . . . . .                    | 1,453  | 1,415  | 1,391  | 1,377  | 1,322  | 1,620  | 1,660  | 1,678  | 1,789  | 2,079  | 2,017  | 2,138  |
| Warrant Officers - Total . . . . .             | 932    | 911    | 897    | 899    | 897    | 891    | 906    | 912    | 879    | 882    | 872    | 970    |
| Chief Warrant Officer . . . . .                | 550    | 553    | 546    | 544    | 541    | 540    | 557    | 559    | 522    | 506    | 503    | 542    |
| Warrant Officer, J.G. . . . .                  | 382    | 358    | 351    | 355    | 356    | 351    | 349    | 353    | 357    | 376    | 369    | 428    |
| Overseas                                       |        |        |        |        |        |        |        |        |        |        |        |        |
| Officers and Warrant Officer -Total . . . . .  | 12,433 | 12,816 | 12,921 | 13,129 | 13,429 | 13,391 | 13,417 | 13,520 | 14,050 | 14,213 | 14,549 | 14,963 |
| Officers - Total . . . . .                     | 12,087 | 12,453 | 12,561 | 12,763 | 13,065 | 13,034 | 13,061 | 13,169 | 13,688 | 13,851 | 14,201 | 14,597 |
| General . . . . .                              | 33     | 30     | 29     | 32     | 31     | 30     | 29     | 30     | 30     | 31     | 31     | 31     |
| Colonel . . . . .                              | 225    | 230    | 239    | 242    | 253    | 233    | 238    | 237    | 241    | 240    | 246    | 285    |
| Lieutenant Colonel . . . . .                   | 561    | 583    | 586    | 597    | 635    | 655    | 623    | 645    | 672    | 680    | 670    | 655    |
| Major . . . . .                                | 1,240  | 1,308  | 1,316  | 1,338  | 1,380  | 1,301  | 1,312  | 1,346  | 1,384  | 1,405  | 1,427  | 1,481  |
| Captain . . . . .                              | 3,258  | 3,428  | 3,426  | 3,485  | 3,540  | 3,484  | 3,502  | 3,561  | 3,696  | 3,771  | 3,957  | 4,107  |
| First Lieutenant . . . . .                     | 6,176  | 6,481  | 6,594  | 6,714  | 6,864  | 6,925  | 6,979  | 6,973  | 7,257  | 7,308  | 7,376  | 7,496  |
| Second Lieutenant . . . . .                    | 594    | 393    | 371    | 355    | 382    | 406    | 378    | 375    | 408    | 416    | 494    | 542    |
| Warrant Officers - Total . . . . .             | 346    | 363    | 360    | 366    | 364    | 357    | 356    | 351    | 362    | 362    | 348    | 366    |
| Chief Warrant Officer . . . . .                | 200    | 221    | 215    | 221    | 218    | 213    | 213    | 212    | 203    | 204    | 197    | 210    |
| Warrant Officer, J.G. . . . .                  | 146    | 142    | 145    | 145    | 146    | 144    | 143    | 139    | 159    | 158    | 151    | 156    |



TABLE 37.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY GRADE IN WHICH SERVING, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

|                                          | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
|------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <b>Military Air Transport Service g/</b> |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total                   | 4,450 | 4,456 | 4,576 | 4,602 | 4,592 | 4,562 | 4,707 | 4,596 | 4,698 | 4,863 | 5,209 | 5,160 |
| Officers                                 | 4,308 | 4,322 | 4,441 | 4,475 | 4,462 | 4,433 | 4,581 | 4,464 | 4,569 | 4,738 | 5,089 | 5,033 |
| General                                  | 8     | 8     | 6     | 6     | 5     | 7     | 7     | 7     | 7     | 7     | 7     | 8     |
| Colonel                                  | 59    | 60    | 60    | 60    | 60    | 62    | 65    | 61    | 65    | 66    | 66    | 73    |
| Lieutenant Colonel                       | 148   | 147   | 147   | 149   | 145   | 158   | 167   | 158   | 158   | 162   | 161   | 154   |
| Major                                    | 474   | 481   | 500   | 521   | 506   | 493   | 513   | 495   | 514   | 523   | 529   | 530   |
| Captain                                  | 1,802 | 1,806 | 1,838 | 1,843 | 1,823 | 1,800 | 1,819 | 1,749 | 1,739 | 1,793 | 1,932 | 1,918 |
| First Lieutenant                         | 1,710 | 1,717 | 1,776 | 1,794 | 1,816 | 1,811 | 1,867 | 1,866 | 1,947 | 2,016 | 2,155 | 2,125 |
| Second Lieutenant                        | 107   | 103   | 114   | 102   | 107   | 102   | 143   | 128   | 139   | 171   | 238   | 225   |
| Warrant Officers                         | 142   | 134   | 135   | 127   | 130   | 130   | 126   | 132   | 129   | 125   | 120   | 127   |
| Chief Warrant Off                        | 80    | 74    | 76    | 71    | 72    | 67    | 71    | 71    | 77    | 75    | 73    | 74    |
| Warrant Officer J.G.                     | 62    | 60    | 59    | 56    | 58    | 63    | 55    | 61    | 52    | 50    | 47    | 53    |
| <b>Air Proving Ground g/</b>             |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total                   | -     | -     | -     | -     | -     | 616   | 584   | 557   | 560   | 558   | 558   | 568   |
| Officers                                 | -     | -     | -     | -     | -     | 596   | 564   | 537   | 540   | 541   | 541   | 550   |
| General                                  | -     | -     | -     | -     | -     | 1     | 1     | 1     | 1     | 1     | 1     | 1     |
| Colonel                                  | -     | -     | -     | -     | -     | 14    | 15    | 12    | 14    | 14    | 13    | 16    |
| Lieutenant Colonel                       | -     | -     | -     | -     | -     | 43    | 43    | 34    | 38    | 39    | 39    | 36    |
| Major                                    | -     | -     | -     | -     | -     | 79    | 74    | 73    | 75    | 78    | 77    | 79    |
| Captain                                  | -     | -     | -     | -     | -     | 235   | 221   | 218   | 215   | 211   | 225   | 221   |
| First Lieutenant                         | -     | -     | -     | -     | -     | 214   | 202   | 192   | 192   | 185   | 165   | 175   |
| Second Lieutenant                        | -     | -     | -     | -     | -     | 10    | 8     | 7     | 5     | 13    | 21    | 22    |
| Warrant Officers                         | -     | -     | -     | -     | -     | 20    | 20    | 20    | 20    | 17    | 17    | 18    |
| Chief Warrant Off                        | -     | -     | -     | -     | -     | 14    | 16    | 14    | 14    | 11    | 11    | 11    |
| Warrant Officer J.G.                     | -     | -     | -     | -     | -     | 6     | 4     | 6     | 6     | 6     | 6     | 7     |
| <b>Air Materiel Command g/</b>           |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total                   | 4,271 | 4,201 | 4,193 | 3,991 | 3,915 | 3,296 | 3,264 | 2,418 | 2,381 | 2,405 | 4,802 | 4,800 |
| Officers                                 | 4,136 | 4,072 | 4,066 | 3,860 | 3,785 | 2,188 | 2,248 | 3,300 | 3,268 | 3,299 | 4,701 | 4,694 |
| General                                  | 23    | 22    | 24    | 22    | 22    | 23    | 24    | 23    | 23    | 24    | 24    | 26    |
| Colonel                                  | 215   | 213   | 210   | 200   | 197   | 186   | 191   | 175   | 175   | 173   | 203   | 224   |
| Lieutenant Colonel                       | 360   | 363   | 363   | 317   | 321   | 287   | 293   | 296   | 299   | 304   | 512   | 495   |
| Major                                    | 803   | 796   | 795   | 716   | 706   | 642   | 675   | 679   | 683   | 688   | 1,113 | 1,100 |
| Captain                                  | 1,445 | 1,429 | 1,430 | 1,386 | 1,348 | 1,105 | 1,118 | 1,140 | 1,140 | 1,161 | 1,674 | 1,679 |
| First Lieutenant                         | 1,215 | 1,186 | 1,185 | 1,165 | 1,141 | 920   | 923   | 955   | 910   | 904   | 1,091 | 1,085 |
| Second Lieutenant                        | 75    | 63    | 59    | 54    | 50    | 25    | 24    | 32    | 38    | 45    | 84    | 85    |
| Warrant Officers                         | 135   | 129   | 127   | 131   | 130   | 108   | 116   | 118   | 113   | 106   | 101   | 106   |
| Chief Warrant Off                        | 76    | 70    | 71    | 73    | 71    | 57    | 63    | 64    | 60    | 56    | 53    | 52    |
| Warrant Officer J.G.                     | 59    | 59    | 56    | 58    | 59    | 51    | 53    | 54    | 53    | 50    | 48    | 54    |
| <b>Air Training Command g/</b>           |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total                   | 6,819 | 6,870 | 6,663 | 6,687 | 6,687 | 7,261 | 7,389 | 7,560 | 8,097 | 8,449 | 8,356 | 8,503 |
| Officers                                 | 6,610 | 6,662 | 6,468 | 6,491 | 6,491 | 7,161 | 7,185 | 7,365 | 7,897 | 8,253 | 8,159 | 8,268 |
| General                                  | 15    | 15    | 15    | 16    | 16    | 16    | 16    | 15    | 16    | 14    | 13    | 13    |
| Colonel                                  | 106   | 104   | 102   | 99    | 96    | 99    | 101   | 96    | 97    | 102   | 101   | 114   |
| Lieutenant Colonel                       | 218   | 222   | 218   | 212   | 210   | 229   | 230   | 231   | 247   | 259   | 258   | 245   |
| Major                                    | 732   | 729   | 696   | 686   | 699   | 716   | 734   | 748   | 814   | 823   | 831   | 831   |
| Captain                                  | 2,182 | 2,178 | 2,162 | 2,151 | 2,142 | 2,182 | 2,236 | 2,302 | 2,506 | 2,615 | 2,701 | 2,689 |
| First Lieutenant                         | 2,846 | 2,850 | 2,763 | 2,813 | 2,828 | 2,960 | 3,085 | 3,191 | 3,374 | 3,473 | 3,428 | 3,468 |
| Second Lieutenant                        | 511   | 564   | 512   | 514   | 500   | 959   | 783   | 782   | 843   | 967   | 827   | 908   |
| Warrant Officers                         | 209   | 208   | 195   | 196   | 196   | 200   | 204   | 195   | 200   | 196   | 197   | 235   |
| Chief Warrant Off                        | 128   | 130   | 124   | 123   | 124   | 131   | 132   | 127   | 132   | 127   | 129   | 130   |
| Warrant Officer J.G.                     | 81    | 78    | 71    | 73    | 72    | 69    | 72    | 68    | 68    | 69    | 68    | 105   |
| <b>Air University g/</b>                 |       |       |       |       |       |       |       |       |       |       |       |       |
| Officer & W/O - Total                    | 2,860 | 2,764 | 2,694 | 2,672 | 2,850 | 2,559 | 2,432 | 2,620 | 2,709 | 2,702 | 1,316 | 1,355 |
| Officers                                 | 2,840 | 2,746 | 2,677 | 2,655 | 2,833 | 2,544 | 2,417 | 2,605 | 2,694 | 2,689 | 1,303 | 1,338 |
| General                                  | 6     | 7     | 7     | 8     | 7     | 6     | 5     | 5     | 5     | 6     | 6     | 6     |
| Colonel                                  | 239   | 240   | 237   | 232   | 233   | 177   | 174   | 229   | 232   | 228   | 193   | 204   |
| Lieutenant Colonel                       | 589   | 569   | 556   | 555   | 569   | 405   | 407   | 436   | 428   | 425   | 224   | 217   |
| Major                                    | 676   | 653   | 640   | 631   | 674   | 647   | 623   | 675   | 693   | 701   | 300   | 330   |
| Captain                                  | 808   | 770   | 758   | 747   | 806   | 784   | 745   | 791   | 838   | 836   | 365   | 370   |
| First Lieutenant                         | 483   | 472   | 446   | 456   | 511   | 494   | 432   | 434   | 451   | 448   | 201   | 196   |
| Second Lieutenant                        | 39    | 35    | 33    | 26    | 33    | 31    | 31    | 35    | 47    | 45    | 14    | 15    |
| Warrant Officers                         | 20    | 18    | 17    | 17    | 17    | 15    | 15    | 15    | 15    | 13    | 13    | 17    |
| Chief Warrant Off                        | 13    | 11    | 10    | 10    | 10    | 9     | 9     | 9     | 9     | 7     | 8     | 7     |
| Warrant Officer J.G.                     | 7     | 7     | 7     | 7     | 7     | 6     | 6     | 6     | 6     | 6     | 5     | 10    |

TABLE 37.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY GRADE IN WHICH SERVING, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. continued

|                                   | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
|-----------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Headquarters Command <i>2/ 2/</i> |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total.           | 680   | 662   | 676   | 686   | 657   | 690   | 644   | 780   | 807   | 1,013 | 1,081 | 1,109 |
| Officers.                         | 670   | 653   | 666   | 656   | 647   | 680   | 634   | 768   | 795   | 980   | 1,043 | 1,058 |
| General.                          | 1     | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 6     | 6     | 6     |
| Colonel.                          | 10    | 9     | 9     | 8     | 8     | 11    | 11    | 20    | 17    | 44    | 60    | 68    |
| Lieutenant Colonel.               | 35    | 34    | 40    | 39    | 42    | 45    | 44    | 64    | 63    | 92    | 103   | 103   |
| Major.                            | 69    | 65    | 65    | 63    | 62    | 67    | 65    | 107   | 120   | 154   | 164   | 177   |
| Captain.                          | 268   | 254   | 249   | 245   | 236   | 252   | 218   | 282   | 271   | 332   | 347   | 347   |
| First Lieutenant.                 | 263   | 268   | 283   | 283   | 286   | 295   | 286   | 286   | 304   | 332   | 341   | 338   |
| Second Lieutenant.                | 24    | 21    | 18    | 16    | 11    | 8     | 8     | 7     | 18    | 20    | 22    | 19    |
| Warrant Officers.                 | 10    | 10    | 10    | 10    | 10    | 10    | 10    | 12    | 12    | 33    | 38    | 51    |
| Chief Warrant Off.                | 2     | 9     | 9     | 9     | 9     | 9     | 9     | 10    | -     | -     | -     | 33    |
| Warrant Officer J.G.              | 8     | 1     | 1     | 1     | 1     | 1     | 1     | 2     | 12    | 33    | 38    | 18    |
| USAF Security Service             |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total.           | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2     | 7     | 31    |
| Officers.                         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3     | 7     | 31    |
| General.                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Colonel.                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2     | 2     | 3     |
| Lieutenant Colonel.               | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1     |
| Major.                            | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | 6     |
| Captain.                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3     | 18    |
| First Lieutenant.                 | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 3     |
| Second Lieutenant.                | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Warrant Officers.                 | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Chief Warrant Off.                | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Warrant Officer J.G.              | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Air Force Wide Pipeline <i>2/</i> |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total.           | 1,517 | 1,487 | 1,438 | 1,601 | 1,568 | 1,687 | 1,648 | 1,659 | 1,212 | 1,264 | 1,164 | 1,267 |
| Officers.                         | 1,486 | 1,458 | 1,403 | 1,565 | 1,527 | 1,449 | 1,599 | 1,609 | 1,192 | 1,331 | 1,127 | 1,238 |
| General.                          | 8     | 10    | 6     | 7     | 8     | 2     | 2     | 3     | -     | -     | -     | 1     |
| Colonel.                          | 140   | 114   | 104   | 108   | 98    | 103   | 67    | 83    | 80    | 76    | 78    | 93    |
| Lieutenant Colonel.               | 110   | 96    | 101   | 105   | 112   | 118   | 92    | 90    | 90    | 92    | 90    | 84    |
| Major.                            | 159   | 151   | 163   | 189   | 167   | 169   | 187   | 155   | 112   | 151   | 146   | 128   |
| Captain.                          | 365   | 386   | 345   | 333   | 327   | 380   | 417   | 378   | 274   | 282   | 274   | 319   |
| First Lieutenant.                 | 601   | 602   | 585   | 677   | 662   | 607   | 726   | 777   | 497   | 567   | 449   | 513   |
| Second Lieutenant.                | 103   | 99    | 99    | 146   | 153   | 70    | 108   | 123   | 139   | 163   | 90    | 100   |
| Warrant Officers.                 | 31    | 29    | 35    | 36    | 41    | 38    | 49    | 50    | 20    | 33    | 37    | 29    |
| Chief Warrant Off.                | 16    | 20    | 26    | 25    | 26    | 23    | 28    | 32    | 4     | 6     | 15    | 15    |
| Warrant Officer J.G.              | 15    | 9     | 9     | 11    | 15    | 15    | 21    | 18    | 16    | 27    | 22    | 14    |
| OVERSEAS                          |       |       |       |       |       |       |       |       |       |       |       |       |
| Far East Air Forces               |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total.           | 4,867 | 4,909 | 4,742 | 4,751 | 4,774 | 4,976 | 4,921 | 5,108 | 5,325 | 5,425 | 5,556 | 5,642 |
| Officers.                         | 4,766 | 4,808 | 4,643 | 4,651 | 4,675 | 4,884 | 4,827 | 5,015 | 5,234 | 5,336 | 5,466 | 5,548 |
| General.                          | 17    | 14    | 13    | 13    | 13    | 13    | 12    | 14    | 13    | 13    | 12    | 12    |
| Colonel.                          | 79    | 89    | 94    | 98    | 99    | 89    | 97    | 94    | 94    | 94    | 98    | 109   |
| Lieutenant Colonel.               | 249   | 266   | 263   | 267   | 262   | 311   | 263   | 275   | 279   | 282   | 275   | 290   |
| Major.                            | 406   | 423   | 403   | 403   | 401   | 362   | 392   | 410   | 414   | 424   | 444   | 474   |
| Captain.                          | 1,164 | 1,212 | 1,152 | 1,152 | 1,134 | 1,131 | 1,124 | 1,170 | 1,224 | 1,224 | 1,276 | 1,275 |
| First Lieutenant.                 | 2,485 | 2,632 | 2,570 | 2,582 | 2,604 | 2,760 | 2,729 | 2,846 | 2,963 | 3,030 | 3,033 | 3,031 |
| Second Lieutenant.                | 366   | 172   | 148   | 136   | 162   | 218   | 210   | 206   | 247   | 269   | 328   | 357   |
| Warrant Officers.                 | 101   | 101   | 99    | 100   | 99    | 92    | 94    | 93    | 91    | 89    | 90    | 94    |
| Chief Warrant Off.                | 56    | 66    | 63    | 64    | 63    | 58    | 60    | 59    | 53    | 53    | 50    | 57    |
| Warrant Officer J.G.              | 45    | 35    | 36    | 36    | 36    | 34    | 34    | 34    | 38    | 36    | 40    | 37    |
| U.S. Air Forces, Europe           |       |       |       |       |       |       |       |       |       |       |       |       |
| Officers & W/O - Total.           | 2,475 | 2,478 | 2,452 | 2,414 | 2,443 | 2,256 | 2,298 | 2,427 | 2,720 | 2,851 | 3,030 | 3,402 |
| Officers.                         | 2,388 | 2,390 | 2,364 | 2,327 | 2,357 | 2,170 | 2,209 | 2,333 | 2,606 | 2,736 | 2,931 | 3,300 |
| General.                          | 6     | 6     | 6     | 6     | 6     | 6     | 6     | 7     | 7     | 9     | 9     | 9     |
| Colonel.                          | 51    | 48    | 48    | 47    | 50    | 44    | 41    | 42    | 47    | 47    | 48    | 63    |
| Lieutenant Colonel.               | 125   | 125   | 125   | 124   | 126   | 124   | 125   | 123   | 134   | 140   | 142   | 130   |
| Major.                            | 323   | 325   | 327   | 322   | 321   | 298   | 294   | 313   | 341   | 363   | 369   | 384   |
| Captain.                          | 654   | 691   | 678   | 673   | 684   | 624   | 640   | 691   | 767   | 813   | 877   | 1,030 |
| First Lieutenant.                 | 1,171 | 1,145 | 1,134 | 1,114 | 1,132 | 1,056 | 1,088 | 1,160 | 1,286 | 1,329 | 1,429 | 1,609 |
| Second Lieutenant.                | 58    | 50    | 46    | 41    | 38    | 18    | 15    | 17    | 24    | 35    | 57    | 75    |
| Warrant Officers.                 | 87    | 88    | 88    | 87    | 86    | 86    | 89    | 94    | 114   | 115   | 99    | 102   |
| Chief Warrant Off.                | 62    | 64    | 65    | 64    | 62    | 61    | 62    | 64    | 67    | 69    | 59    | 62    |
| Warrant Officer J.G.              | 25    | 24    | 23    | 23    | 24    | 25    | 27    | 30    | 47    | 46    | 40    | 40    |

TABLE 37.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY GRADE IN WHICH SERVING, BY COMMAND, CONTINENTAL US  
AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

|                                                     | Jan          | Feb          | Mar          | Apr          | May          | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
|-----------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <b>Military Air Transport Service <sup>a/</sup></b> |              |              |              |              |              |              |              |              |              |              |              |              |
| <b>Officers &amp; W/O - Title.</b>                  | <b>2,527</b> | <b>2,580</b> | <b>2,669</b> | <b>2,697</b> | <b>2,726</b> | <b>2,744</b> | <b>2,808</b> | <b>2,724</b> | <b>2,783</b> | <b>2,801</b> | <b>2,814</b> | <b>2,832</b> |
| Officers . . . . .                                  | 2,446        | 2,484        | 2,575        | 2,602        | 2,632        | 2,651        | 2,720        | 2,642        | 2,709        | 2,721        | 2,735        | 2,753        |
| General . . . . .                                   | 3            | 3            | 3            | 3            | 3            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
| Colonel . . . . .                                   | 27           | 27           | 29           | 28           | 28           | 31           | 29           | 30           | 30           | 30           | 31           | 36           |
| Lieutenant Colonel . . . . .                        | 69           | 65           | 66           | 65           | 68           | 63           | 60           | 63           | 65           | 64           | 64           | 58           |
| Major . . . . .                                     | 208          | 215          | 225          | 229          | 234          | 237          | 239          | 238          | 239          | 238          | 238          | 245          |
| Captain . . . . .                                   | 703          | 717          | 742          | 748          | 759          | 783          | 815          | 803          | 828          | 860          | 899          | 908          |
| First Lieutenant . . . . .                          | 1,327        | 1,361        | 1,424        | 1,457        | 1,480        | 1,484        | 1,529        | 1,455        | 1,492        | 1,490        | 1,463        | 1,460        |
| Second Lieutenant . . . . .                         | 109          | 96           | 86           | 72           | 60           | 54           | 44           | 52           | 53           | 37           | 38           | 44           |
| Warrant Officers . . . . .                          | 91           | 96           | 94           | 95           | 94           | 93           | 88           | 82           | 74           | 80           | 79           | 79           |
| Chief Warrant Off . . . . .                         | 47           | 51           | 47           | 47           | 48           | 49           | 46           | 43           | 38           | 41           | 44           | 40           |
| Warrant Officer J.G. . . . .                        | 44           | 45           | 47           | 48           | 46           | 44           | 42           | 39           | 36           | 39           | 35           | 39           |
| <b>Alaskan Air Command</b>                          |              |              |              |              |              |              |              |              |              |              |              |              |
| <b>Officers &amp; W/O - Total.</b>                  | <b>847</b>   | <b>1,043</b> | <b>1,216</b> | <b>1,224</b> | <b>1,500</b> | <b>1,459</b> | <b>1,441</b> | <b>1,422</b> | <b>1,388</b> | <b>1,370</b> | <b>1,338</b> | <b>1,333</b> |
| Officers . . . . .                                  | 828          | 1,015        | 1,183        | 1,301        | 1,465        | 1,424        | 1,406        | 1,395        | 1,356        | 1,340        | 1,309        | 1,296        |
| General . . . . .                                   | 2            | 2            | 2            | 5            | 4            | 4            | 4            | 4            | 4            | 4            | 4            | 4            |
| Colonel . . . . .                                   | 21           | 21           | 21           | 21           | 21           | 20           | 20           | 20           | 20           | 19           | 21           | 26           |
| Lieutenant Colonel . . . . .                        | 32           | 36           | 41           | 43           | 52           | 50           | 54           | 59           | 59           | 60           | 57           | 51           |
| Major . . . . .                                     | 77           | 101          | 115          | 128          | 148          | 145          | 132          | 134          | 133          | 128          | 126          | 134          |
| Captain . . . . .                                   | 225          | 271          | 312          | 354          | 398          | 381          | 367          | 372          | 353          | 358          | 362          | 369          |
| First Lieutenant . . . . .                          | 430          | 533          | 627          | 679          | 763          | 742          | 748          | 733          | 718          | 712          | 684          | 663          |
| Second Lieutenant . . . . .                         | 41           | 51           | 65           | 71           | 79           | 82           | 81           | 73           | 69           | 59           | 55           | 49           |
| Warrant Officers . . . . .                          | 19           | 28           | 33           | 33           | 35           | 35           | 35           | 34           | 32           | 30           | 29           | 37           |
| Chief Warrant Off . . . . .                         | 9            | 12           | 16           | 16           | 17           | 16           | 16           | 17           | 16           | 14           | 14           | 20           |
| Warrant Officer J.G. . . . .                        | 10           | 16           | 17           | 17           | 18           | 19           | 19           | 17           | 16           | 16           | 15           | 17           |
| <b>Caribbean Air Command</b>                        |              |              |              |              |              |              |              |              |              |              |              |              |
| <b>Officers &amp; W/O - Total.</b>                  | <b>1,129</b> | <b>1,217</b> | <b>1,243</b> | <b>1,308</b> | <b>1,380</b> | <b>1,350</b> | <b>1,332</b> | <b>1,235</b> | <b>1,252</b> | <b>1,196</b> | <b>1,152</b> | <b>1,075</b> |
| Officers . . . . .                                  | 1,105        | 1,191        | 1,219        | 1,281        | 1,353        | 1,322        | 1,304        | 1,207        | 1,220        | 1,166        | 1,122        | 1,045        |
| General . . . . .                                   | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 2            | 3            | 3            |
| Colonel . . . . .                                   | 27           | 28           | 28           | 26           | 32           | 31           | 27           | 31           | 30           | 30           | 29           | 32           |
| Lieutenant Colonel . . . . .                        | 57           | 61           | 62           | 65           | 78           | 75           | 86           | 85           | 92           | 91           | 83           | 77           |
| Major . . . . .                                     | 150          | 162          | 165          | 172          | 191          | 181          | 176          | 167          | 172          | 167          | 155          | 144          |
| Captain . . . . .                                   | 347          | 370          | 379          | 387          | 406          | 402          | 391          | 357          | 365          | 358          | 350          | 325          |
| First Lieutenant . . . . .                          | 507          | 549          | 563          | 597          | 604          | 602          | 597          | 544          | 545          | 505          | 490          | 452          |
| Second Lieutenant . . . . .                         | 14           | 18           | 19           | 31           | 39           | 28           | 24           | 20           | 13           | 13           | 12           | 12           |
| Warrant Officers . . . . .                          | 24           | 26           | 24           | 27           | 27           | 28           | 28           | 28           | 32           | 30           | 30           | 30           |
| Chief Warrant Off . . . . .                         | 14           | 15           | 11           | 17           | 16           | 17           | 17           | 17           | 17           | 16           | 17           | 18           |
| Warrant Officer J.G. . . . .                        | 10           | 11           | 13           | 10           | 11           | 11           | 11           | 11           | 15           | 14           | 13           | 12           |
| <b>Pacific Air Command</b>                          |              |              |              |              |              |              |              |              |              |              |              |              |
| <b>Officers &amp; W/O - Total.</b>                  | <b>578</b>   | <b>589</b>   | <b>599</b>   | <b>625</b>   | <b>606</b>   | <b>606</b>   | <b>617</b>   | <b>597</b>   | <b>582</b>   | <b>570</b>   | <b>553</b>   | <b>551</b>   |
| Officers . . . . .                                  | 554          | 565          | 577          | 601          | 583          | 583          | 595          | 577          | 563          | 552          | 537          | 533          |
| General . . . . .                                   | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 1            | 1            | 1            | 1            |
| Colonel . . . . .                                   | 20           | 17           | 19           | 22           | 23           | 21           | 22           | 21           | 20           | 20           | 18           | 18           |
| Lieutenant Colonel . . . . .                        | 29           | 30           | 29           | 33           | 29           | 32           | 35           | 40           | 43           | 43           | 46           | 44           |
| Major . . . . .                                     | 77           | 82           | 81           | 84           | 85           | 78           | 79           | 84           | 85           | 85           | 84           | 86           |
| Captain . . . . .                                   | 165          | 167          | 163          | 171          | 159          | 163          | 165          | 168          | 159          | 158          | 158          | 157          |
| First Lieutenant . . . . .                          | 256          | 261          | 276          | 285          | 281          | 281          | 288          | 255          | 253          | 242          | 226          | 223          |
| Second Lieutenant . . . . .                         | 5            | 6            | 7            | 4            | 4            | 6            | 4            | 7            | 2            | 3            | 4            | 4            |
| Warrant Officers . . . . .                          | 24           | 24           | 22           | 24           | 23           | 23           | 22           | 20           | 19           | 18           | 16           | 18           |
| Chief Warrant Off . . . . .                         | 12           | 13           | 12           | 13           | 12           | 12           | 12           | 12           | 12           | 11           | 9            | 9            |
| Warrant Officer J.G. . . . .                        | 12           | 11           | 10           | 11           | 11           | 11           | 10           | 8            | 7            | 7            | 7            | 9            |
| <b>Air Materiel Command</b>                         |              |              |              |              |              |              |              |              |              |              |              |              |
| <b>Officers &amp; W/O - Total.</b>                  | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 106          | 128          |
| Officers . . . . .                                  | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 101          | 122          |
| General . . . . .                                   | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            |
| Colonel . . . . .                                   | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 1            | 1            |
| Lieutenant Colonel . . . . .                        | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 3            | 5            |
| Major . . . . .                                     | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 11           | 14           |
| Captain . . . . .                                   | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 35           | 43           |
| First Lieutenant . . . . .                          | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 51           | 58           |
| Second Lieutenant . . . . .                         | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 1            |
| Warrant Officers . . . . .                          | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 5            | 6            |
| Chief Warrant Off . . . . .                         | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 4            | 4            |
| Warrant Officer J.G. . . . .                        | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 1            | 2            |

<sup>a/</sup> Assigned to Continental Air Command, 1 Dec 1948.

<sup>b/</sup> Formerly Tactical Air Command and Air Defense Command, January 1948 through November 1948.

<sup>c/</sup> Formerly Air Transport Command, January 1948 through May 1948.

<sup>d/</sup> Included with Air Materiel Command, January 1948 through May 1948.

<sup>e/</sup> Includes Air Proving Ground, January 1948 through May 1948.

<sup>f/</sup> Includes Students.

<sup>g/</sup> Formerly Bolling Field Command, January 1948 through February 1948.



TABLE 38.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY GRADE, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948, Continued

| Command                                   | Jan    | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
|-------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Continental                               |        |        |        |        |        |        |        |        |        |        |        |        |
| Chief of Staff                            |        |        |        |        |        |        |        |        |        |        |        |        |
| <u>Enlisted and Aviation Cadets-Total</u> | 189    | 261    | 272    | 327    | 320    | 334    | 369    | 1,224  | 904    | 939    | 920    | 963    |
| Enlisted                                  | 189    | 261    | 272    | 327    | 320    | 334    | 369    | 1,224  | 904    | 939    | 920    | 963    |
| First Grade                               | 30     | 82     | 86     | 95     | 94     | 94     | 95     | 260    | 248    | 254    | 231    | 251    |
| Second Grade                              | 33     | 48     | 49     | 58     | 57     | 60     | 64     | 209    | 206    | 213    | 194    | 205    |
| Third Grade                               | 34     | 37     | 38     | 46     | 46     | 50     | 59     | 225    | 229    | 226    | 219    | 215    |
| Fourth Grade                              | 29     | 35     | 35     | 40     | 39     | 42     | 62     | 113    | 115    | 123    | 139    | 147    |
| Fifth Grade                               | 34     | 30     | 30     | 42     | 40     | 43     | 43     | 59     | 64     | 80     | 86     | 86     |
| Sixth Grade                               | 19     | 21     | 25     | 37     | 37     | 45     | 39     | 296    | 33     | 33     | 41     | 46     |
| Seventh Grade                             | 10     | 8      | 9      | 9      | 7      | -      | 7      | 62     | 9      | 10     | 10     | 13     |
| Aviation Cadets                           | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |
| Strategic Air Command                     |        |        |        |        |        |        |        |        |        |        |        |        |
| <u>Enlisted and Aviation Cadets-Total</u> | 41,980 | 44,237 | 45,556 | 44,347 | 42,882 | 41,193 | 40,794 | 41,158 | 40,390 | 40,610 | 43,574 | 39,497 |
| Enlisted                                  | 41,980 | 44,237 | 45,556 | 44,347 | 42,882 | 41,193 | 40,794 | 41,158 | 40,390 | 40,610 | 43,574 | 39,497 |
| First Grade                               | 3,233  | 3,262  | 3,218  | 3,178  | 3,183  | 3,160  | 3,175  | 3,138  | 3,045  | 2,943  | 2,934  | 2,683  |
| Second Grade                              | 2,704  | 2,773  | 2,819  | 2,805  | 2,832  | 2,820  | 2,814  | 2,830  | 2,757  | 2,715  | 2,719  | 2,555  |
| Third Grade                               | 6,684  | 6,966  | 7,122  | 7,003  | 7,113  | 7,127  | 7,223  | 7,409  | 7,489  | 7,551  | 7,809  | 7,480  |
| Fourth Grade                              | 6,467  | 6,858  | 7,262  | 7,372  | 7,474  | 7,406  | 7,520  | 7,635  | 7,502  | 7,448  | 7,630  | 7,094  |
| Fifth Grade                               | 7,433  | 7,671  | 7,717  | 7,415  | 7,361  | 7,150  | 7,187  | 7,282  | 7,004  | 7,004  | 7,238  | 6,562  |
| Sixth Grade                               | 11,971 | 13,223 | 14,105 | 13,518 | 12,212 | 11,026 | 10,481 | 10,440 | 10,205 | 10,592 | 12,735 | 11,007 |
| Seventh Grade                             | 3,488  | 3,484  | 3,313  | 3,056  | 2,707  | 2,504  | 2,394  | 2,424  | 2,388  | 2,357  | 2,509  | 2,116  |
| Aviation Cadets                           | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |
| Tactical Air Command                      |        |        |        |        |        |        |        |        |        |        |        |        |
| <u>Enlisted and Aviation Cadets-Total</u> | 26,432 | 27,718 | 27,745 | 27,318 | 26,240 | 26,041 | 25,837 | 25,745 | 23,938 | 23,606 | 21,984 | -      |
| Enlisted                                  | 26,432 | 27,718 | 27,745 | 27,318 | 26,240 | 26,041 | 25,837 | 25,745 | 23,938 | 23,606 | 21,984 | -      |
| First Grade                               | 2,096  | 2,096  | 2,057  | 2,037  | 2,009  | 1,986  | 1,959  | 1,926  | 1,824  | 1,742  | 1,626  | -      |
| Second Grade                              | 1,929  | 2,011  | 2,031  | 2,033  | 2,014  | 2,015  | 1,991  | 1,977  | 1,871  | 2,028  | 1,860  | -      |
| Third Grade                               | 3,775  | 3,976  | 4,069  | 4,055  | 3,953  | 3,907  | 3,815  | 3,772  | 3,522  | 3,743  | 3,399  | -      |
| Fourth Grade                              | 3,946  | 4,156  | 4,299  | 4,319  | 4,341  | 4,429  | 4,506  | 4,630  | 4,471  | 3,955  | 3,793  | -      |
| Fifth Grade                               | 4,699  | 5,035  | 5,155  | 5,118  | 4,841  | 4,763  | 4,743  | 4,746  | 4,377  | 4,312  | 3,878  | -      |
| Sixth Grade                               | 7,305  | 7,767  | 7,647  | 7,489  | 7,127  | 7,094  | 7,012  | 6,881  | 6,229  | 6,211  | 5,912  | -      |
| Seventh Grade                             | 2,682  | 2,677  | 2,487  | 2,267  | 1,955  | 1,847  | 1,811  | 1,813  | 1,644  | 1,615  | 1,516  | -      |
| Aviation Cadets                           | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |
| Air Defense Command                       |        |        |        |        |        |        |        |        |        |        |        |        |
| <u>Enlisted and Aviation Cadets-Total</u> | 22,125 | 22,441 | 22,062 | 21,453 | 21,088 | 20,974 | 21,046 | 21,439 | 21,594 | 23,224 | 25,114 | -      |
| Enlisted                                  | 22,125 | 22,441 | 22,062 | 21,453 | 21,088 | 20,974 | 21,046 | 21,439 | 21,594 | 23,224 | 25,114 | -      |
| First Grade                               | 2,852  | 2,778  | 2,675  | 2,584  | 2,541  | 2,489  | 2,381  | 2,365  | 2,304  | 2,293  | 2,386  | -      |
| Second Grade                              | 2,347  | 2,378  | 2,363  | 2,289  | 2,263  | 2,229  | 2,175  | 2,196  | 2,205  | 2,265  | 2,342  | -      |
| Third Grade                               | 4,344  | 4,432  | 4,343  | 4,151  | 4,091  | 4,021  | 3,888  | 3,924  | 3,879  | 3,977  | 4,106  | -      |
| Fourth Grade                              | 4,452  | 4,497  | 4,403  | 4,186  | 4,071  | 3,951  | 3,812  | 3,887  | 3,791  | 3,785  | 3,754  | -      |
| Fifth Grade                               | 3,961  | 4,179  | 4,149  | 4,187  | 4,041  | 4,032  | 3,837  | 3,882  | 3,829  | 3,861  | 3,853  | -      |
| Sixth Grade                               | 3,018  | 3,124  | 3,091  | 3,029  | 3,134  | 3,291  | 3,915  | 4,132  | 4,491  | 5,872  | 7,412  | -      |
| Seventh Grade                             | 1,151  | 1,053  | 1,038  | 1,027  | 947    | 961    | 1,038  | 1,053  | 1,095  | 1,171  | 1,261  | -      |
| Aviation Cadets                           | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |





TABLE 38.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY GRADE, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948, Continued

| Command                                    | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
|--------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Air Training Command f/                    |               |               |               |               |               |               |               |               |               |               |               |               |
| <u>Enlisted and Aviation Cadets--Total</u> | <u>63,298</u> | <u>66,282</u> | <u>67,709</u> | <u>67,481</u> | <u>65,968</u> | <u>66,156</u> | <u>71,228</u> | <u>77,108</u> | <u>80,449</u> | <u>81,348</u> | <u>79,340</u> | <u>81,977</u> |
| Enlisted                                   | 62,748        | 65,686        | 66,695        | 66,543        | 65,091        | 65,395        | 69,792        | 75,803        | 79,266        | 79,399        | 77,432        | 80,203        |
| First Grade                                | 3,513         | 3,473         | 3,407         | 3,353         | 3,303         | 3,304         | 3,312         | 3,275         | 3,250         | 3,245         | 3,287         | 3,322         |
| Second Grade                               | 2,535         | 2,554         | 2,577         | 2,566         | 2,601         | 2,635         | 2,716         | 2,740         | 2,784         | 3,438         | 3,595         | 3,734         |
| Third Grade                                | 5,814         | 5,980         | 6,112         | 6,071         | 6,135         | 6,049         | 6,282         | 6,283         | 6,388         | 7,208         | 7,460         | 7,351         |
| Fourth Grade                               | 7,499         | 7,704         | 7,849         | 7,956         | 8,014         | 8,220         | 8,232         | 8,667         | 9,224         | 8,653         | 8,882         | 8,816         |
| Fifth Grade                                | 7,315         | 7,413         | 7,584         | 7,644         | 7,582         | 7,568         | 7,461         | 7,925         | 8,337         | 7,936         | 8,300         | 8,280         |
| Sixth Grade                                | 18,570        | 19,138        | 19,965        | 22,188        | 22,215        | 20,749        | 21,692        | 21,247        | 24,121        | 26,838        | 26,649        | 28,505        |
| Seventh Grade                              | 17,502        | 19,424        | 19,201        | 16,765        | 15,241        | 16,870        | 20,097        | 25,666        | 25,162        | 22,081        | 19,259        | 20,195        |
| Aviation Cadets                            | 550           | 596           | 1,014         | 938           | 877           | 761           | 1,436         | 1,305         | 1,183         | 1,949         | 1,908         | 1,774         |
| Air University                             |               |               |               |               |               |               |               |               |               |               |               |               |
| <u>Enlisted and Aviation Cadets--Total</u> | <u>6,522</u>  | <u>6,711</u>  | <u>6,435</u>  | <u>6,462</u>  | <u>6,319</u>  | <u>6,157</u>  | <u>6,173</u>  | <u>5,954</u>  | <u>5,652</u>  | <u>5,659</u>  | <u>5,939</u>  | <u>6,294</u>  |
| Enlisted                                   | 6,522         | 6,711         | 6,435         | 6,462         | 6,319         | 6,157         | 6,173         | 5,954         | 5,652         | 5,659         | 5,939         | 6,294         |
| First Grade                                | 589           | 581           | 569           | 552           | 549           | 541           | 555           | 554           | 539           | 527           | 549           | 555           |
| Second Grade                               | 427           | 439           | 443           | 446           | 454           | 454           | 460           | 460           | 458           | 469           | 482           | 517           |
| Third Grade                                | 969           | 1,039         | 1,033         | 1,029         | 1,035         | 1,034         | 1,042         | 1,015         | 966           | 933           | 935           | 945           |
| Fourth Grade                               | 1,170         | 1,285         | 1,268         | 1,277         | 1,264         | 1,321         | 1,357         | 1,301         | 1,253         | 1,270         | 1,284         | 1,349         |
| Fifth Grade                                | 1,012         | 1,054         | 1,076         | 1,069         | 1,046         | 1,013         | 1,112         | 1,120         | 1,055         | 1,056         | 1,129         | 1,186         |
| Sixth Grade                                | 1,801         | 1,844         | 1,632         | 1,715         | 1,664         | 1,494         | 1,324         | 1,200         | 1,102         | 1,148         | 1,158         | 1,260         |
| Seventh Grade                              | 554           | 469           | 414           | 374           | 307           | 300           | 323           | 304           | 279           | 256           | 402           | 482           |
| Aviation Cadets                            | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| Headquarters Command f/ g/                 |               |               |               |               |               |               |               |               |               |               |               |               |
| <u>Enlisted and Aviation Cadets--Total</u> | <u>5,586</u>  | <u>5,650</u>  | <u>5,611</u>  | <u>5,659</u>  | <u>5,829</u>  | <u>6,004</u>  | <u>6,114</u>  | <u>5,908</u>  | <u>6,293</u>  | <u>6,493</u>  | <u>6,721</u>  | <u>6,871</u>  |
| Enlisted                                   | 5,586         | 5,650         | 5,611         | 5,659         | 5,829         | 6,004         | 6,114         | 5,908         | 6,293         | 6,493         | 6,721         | 6,871         |
| First Grade                                | 1,856         | 1,867         | 1,943         | 1,943         | 1,991         | 2,024         | 2,034         | 1,913         | 1,861         | 1,821         | 1,768         | 1,714         |
| Second Grade                               | 676           | 708           | 707           | 724           | 756           | 773           | 797           | 686           | 690           | 726           | 758           | 789           |
| Third Grade                                | 644           | 657           | 669           | 701           | 703           | 721           | 738           | 678           | 707           | 761           | 782           | 828           |
| Fourth Grade                               | 618           | 629           | 607           | 631           | 682           | 741           | 759           | 778           | 809           | 872           | 896           | 925           |
| Fifth Grade                                | 647           | 690           | 681           | 681           | 673           | 704           | 715           | 738           | 782           | 797           | 882           | 883           |
| Sixth Grade                                | 952           | 920           | 843           | 830           | 890           | 985           | 927           | 966           | 1,238         | 1,305         | 1,432         | 1,537         |
| Seventh Grade                              | 193           | 179           | 161           | 149           | 134           | 56            | 144           | 149           | 206           | 211           | 203           | 195           |
| Aviation Cadets                            | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| USAF Security Service                      |               |               |               |               |               |               |               |               |               |               |               |               |
| <u>Enlisted and Aviation Cadets--Total</u> | -             | -             | -             | -             | -             | -             | -             | -             | -             | 6             | 3             | 9             |
| Enlisted                                   | -             | -             | -             | -             | -             | -             | -             | -             | -             | 6             | 3             | 9             |
| First Grade                                | -             | -             | -             | -             | -             | -             | -             | -             | -             | 4             | -             | 2             |
| Second Grade                               | -             | -             | -             | -             | -             | -             | -             | -             | -             | 1             | 2             | 4             |
| Third Grade                                | -             | -             | -             | -             | -             | -             | -             | -             | -             | 1             | 1             | 2             |
| Fourth Grade                               | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| Fifth Grade                                | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | 1             |
| Sixth Grade                                | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| Seventh Grade                              | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             |
| Aviation Cadets                            | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             |

TABLE 38.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY GRADE, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948, Continued

| Command                             | Jan    | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Air Force Wide Pipeline f/          |        |        |        |        |        |        |        |        |        |        |        |        |
| Enlisted and Aviation Cadets-Total  | 15,222 | 17,595 | 16,441 | 22,006 | 27,109 | 24,845 | 23,809 | 18,338 | 22,086 | 21,856 | 21,744 | 21,213 |
| Enlisted                            | 15,220 | 17,383 | 16,439 | 22,004 | 27,108 | 24,268 | 23,719 | 18,338 | 21,879 | 21,805 | 21,741 | 21,211 |
| First Grade                         | 418    | 418    | 528    | 602    | 622    | 616    | 644    | 633    | 747    | 759    | 716    | 608    |
| Second Grade                        | 522    | 572    | 657    | 995    | 889    | 812    | 853    | 788    | 987    | 1,014  | 941    | 888    |
| Third Grade                         | 1,350  | 1,513  | 1,796  | 2,657  | 2,685  | 2,392  | 2,556  | 1,989  | 2,303  | 2,287  | 2,169  | 2,436  |
| Fourth Grade                        | 1,585  | 2,078  | 2,173  | 3,038  | 3,303  | 2,647  | 2,592  | 2,231  | 2,563  | 2,417  | 2,369  | 2,690  |
| Fifth Grade                         | 2,327  | 2,746  | 2,621  | 3,277  | 3,902  | 3,360  | 3,121  | 2,538  | 2,797  | 2,680  | 2,691  | 2,950  |
| Sixth Grade                         | 4,912  | 5,613  | 5,808  | 6,963  | 9,571  | 7,838  | 7,046  | 5,440  | 5,542  | 5,449  | 5,857  | 7,198  |
| Seventh Grade                       | 4,106  | 4,443  | 2,856  | 4,472  | 6,136  | 6,603  | 6,907  | 4,719  | 6,940  | 7,199  | 6,998  | 4,441  |
| Aviation Cadets                     | 2      | 212    | 2      | 2      | 1      | 577    | 90     | -      | 207    | 51     | 3      | 2      |
| Overseas                            |        |        |        |        |        |        |        |        |        |        |        |        |
| Far East Air Forces                 |        |        |        |        |        |        |        |        |        |        |        |        |
| Enlisted and Aviation Cadets- Total | 35,870 | 36,138 | 36,488 | 38,153 | 40,202 | 44,570 | 48,621 | 48,407 | 48,728 | 49,387 | 48,339 | 47,415 |
| Enlisted                            | 35,870 | 36,138 | 36,488 | 38,153 | 40,202 | 44,570 | 48,621 | 48,407 | 48,728 | 49,387 | 48,339 | 47,415 |
| First Grade                         | 1,655  | 1,637  | 1,588  | 1,585  | 1,720  | 1,679  | 1,635  | 1,516  | 1,426  | 1,383  | 1,303  | 1,317  |
| Second Grade                        | 1,621  | 1,657  | 1,617  | 1,627  | 1,780  | 1,886  | 1,909  | 1,836  | 1,822  | 1,819  | 1,853  | 2,036  |
| Third Grade                         | 3,240  | 3,417  | 3,734  | 3,690  | 4,171  | 4,608  | 5,103  | 5,178  | 5,213  | 5,583  | 5,722  | 5,686  |
| Fourth Grade                        | 4,846  | 5,334  | 5,625  | 6,283  | 6,982  | 7,782  | 8,501  | 8,877  | 8,320  | 8,500  | 8,227  | 7,973  |
| Fifth Grade                         | 9,590  | 9,898  | 10,018 | 10,307 | 10,682 | 11,327 | 11,947 | 11,794 | 11,626 | 11,552 | 11,187 | 11,049 |
| Sixth Grade                         | 11,260 | 11,751 | 11,535 | 12,252 | 12,436 | 14,307 | 15,911 | 15,478 | 16,681 | 17,065 | 16,763 | 15,889 |
| Seventh Grade                       | 3,658  | 2,444  | 2,371  | 2,409  | 2,431  | 2,981  | 3,615  | 3,728  | 3,640  | 3,485  | 3,284  | 3,465  |
| Aviation Cadets                     | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |
| U S Air Forces, Europe              |        |        |        |        |        |        |        |        |        |        |        |        |
| Enlisted and Aviation Cadets-Total  | 17,959 | 17,774 | 17,738 | 16,029 | 16,598 | 16,352 | 16,733 | 17,268 | 19,410 | 20,555 | 19,302 | 19,613 |
| Enlisted                            | 17,959 | 17,774 | 17,738 | 16,029 | 16,598 | 16,352 | 16,733 | 17,268 | 19,410 | 20,555 | 19,302 | 19,613 |
| First Grade                         | 838    | 815    | 829    | 832    | 883    | 823    | 805    | 817    | 861    | 872    | 850    | 890    |
| Second Grade                        | 1,049  | 1,035  | 1,036  | 992    | 1,060  | 1,005  | 993    | 1,004  | 1,110  | 1,136  | 1,138  | 1,209  |
| Third Grade                         | 2,491  | 2,512  | 2,579  | 2,512  | 2,646  | 2,613  | 2,686  | 2,797  | 3,021  | 3,218  | 3,136  | 3,092  |
| Fourth Grade                        | 3,404  | 3,402  | 3,421  | 3,162  | 3,257  | 3,362  | 3,396  | 3,447  | 3,755  | 3,900  | 3,665  | 3,618  |
| Fifth Grade                         | 4,792  | 4,684  | 4,669  | 4,212  | 4,217  | 4,122  | 4,073  | 4,158  | 4,534  | 4,628  | 4,183  | 4,176  |
| Sixth Grade                         | 3,701  | 3,572  | 3,466  | 2,900  | 3,114  | 3,176  | 3,380  | 3,604  | 4,541  | 5,104  | 4,836  | 5,208  |
| Seventh Grade                       | 1,684  | 1,754  | 1,738  | 1,419  | 1,421  | 1,251  | 1,400  | 1,441  | 1,588  | 1,697  | 1,494  | 1,420  |
| Aviation Cadets                     | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |
| Military Air Transport Service c/   |        |        |        |        |        |        |        |        |        |        |        |        |
| Enlisted and Aviation Cadets-Total  | 15,693 | 16,151 | 16,571 | 16,910 | 17,467 | 18,830 | 19,832 | 19,112 | 19,198 | 18,523 | 17,868 | 17,588 |
| Enlisted                            | 15,693 | 16,151 | 16,571 | 16,910 | 17,467 | 18,830 | 19,832 | 19,112 | 19,198 | 18,523 | 17,868 | 17,588 |
| First Grade                         | 800    | 790    | 794    | 802    | 792    | 804    | 829    | 760    | 771    | 755    | 731    | 757    |
| Second Grade                        | 861    | 885    | 881    | 891    | 911    | 945    | 1,003  | 1,010  | 1,031  | 1,024  | 975    | 1,000  |
| Third Grade                         | 1,919  | 2,048  | 2,127  | 2,173  | 2,325  | 2,460  | 2,656  | 2,609  | 2,650  | 2,655  | 2,696  | 2,680  |
| Fourth Grade                        | 3,099  | 3,291  | 3,431  | 3,515  | 3,672  | 3,888  | 4,114  | 3,974  | 4,060  | 3,969  | 3,876  | 3,824  |
| Fifth Grade                         | 4,860  | 4,785  | 4,730  | 4,735  | 4,704  | 4,828  | 4,812  | 4,609  | 4,622  | 4,516  | 4,422  | 4,430  |
| Sixth Grade                         | 3,548  | 3,732  | 3,922  | 4,118  | 4,412  | 5,165  | 5,638  | 5,443  | 5,282  | 4,905  | 4,434  | 4,254  |
| Seventh Grade                       | 606    | 620    | 686    | 676    | 651    | 740    | 780    | 707    | 782    | 699    | 734    | 643    |
| Aviation Cadets                     | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      |

TABLE 38.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY GRADE, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command                             | Jan   | Feb   | Mar   | Apr   | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
|-------------------------------------|-------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| Alaskan Air Command                 |       |       |       |       |        |        |        |        |        |        |        |        |
| Enlisted and Aviation Cadets--Total | 7,898 | 7,889 | 7,855 | 9,173 | 12,364 | 13,004 | 14,692 | 15,360 | 15,270 | 15,588 | 15,803 | 15,193 |
| Enlisted                            | 7,898 | 7,889 | 7,855 | 9,173 | 12,364 | 13,004 | 14,692 | 15,360 | 15,270 | 15,588 | 15,803 | 15,193 |
| First Grade                         | 451   | 445   | 421   | 441   | 527    | 457    | 448    | 429    | 399    | 369    | 348    | 355    |
| Second Grade                        | 428   | 432   | 421   | 437   | 589    | 509    | 530    | 531    | 521    | 517    | 536    | 545    |
| Third Grade                         | 938   | 976   | 946   | 1,000 | 1,301  | 1,315  | 1,446  | 1,509  | 1,528  | 1,557  | 1,577  | 1,489  |
| Fourth Grade                        | 1,164 | 1,251 | 1,312 | 1,501 | 2,093  | 2,089  | 2,332  | 2,386  | 2,355  | 2,451  | 2,440  | 2,439  |
| Fifth Grade                         | 1,918 | 2,035 | 1,964 | 2,287 | 3,104  | 3,118  | 3,375  | 3,427  | 3,325  | 3,381  | 3,382  | 3,526  |
| Sixth Grade                         | 2,648 | 2,460 | 2,511 | 3,177 | 4,200  | 4,761  | 5,621  | 6,177  | 6,258  | 6,419  | 6,624  | 6,024  |
| Seventh Grade                       | 351   | 290   | 280   | 336   | 550    | 755    | 940    | 901    | 884    | 894    | 896    | 815    |
| Aviation Cadets                     | -     | -     | -     | -     | -      | -      | -      | -      | -      | -      | -      | -      |
| Caribbean Air Command               |       |       |       |       |        |        |        |        |        |        |        |        |
| Enlisted and Aviation Cadets--Total | 7,052 | 7,468 | 7,431 | 7,959 | 7,833  | 8,460  | 8,807  | 8,413  | 8,304  | 7,799  | 7,623  | 7,236  |
| Enlisted                            | 7,052 | 7,468 | 7,431 | 7,959 | 7,833  | 8,460  | 8,807  | 8,413  | 8,304  | 7,799  | 7,623  | 7,236  |
| First Grade                         | 816   | 811   | 800   | 774   | 757    | 750    | 729    | 682    | 622    | 552    | 526    | 493    |
| Second Grade                        | 623   | 614   | 621   | 615   | 598    | 612    | 617    | 565    | 530    | 468    | 456    | 431    |
| Third Grade                         | 1,193 | 1,188 | 1,168 | 1,216 | 1,218  | 1,296  | 1,315  | 1,263  | 1,217  | 1,162  | 1,116  | 1,060  |
| Fourth Grade                        | 1,106 | 1,124 | 1,134 | 1,221 | 1,174  | 1,282  | 1,318  | 1,282  | 1,284  | 1,160  | 1,104  | 1,040  |
| Fifth Grade                         | 1,285 | 1,269 | 1,307 | 1,386 | 1,406  | 1,605  | 1,723  | 1,639  | 1,637  | 1,564  | 1,575  | 1,517  |
| Sixth Grade                         | 1,623 | 2,006 | 2,000 | 2,330 | 2,321  | 2,467  | 2,593  | 2,463  | 2,470  | 2,365  | 2,282  | 2,180  |
| Seventh Grade                       | 406   | 456   | 401   | 417   | 359    | 448    | 512    | 519    | 544    | 528    | 564    | 515    |
| Aviation Cadets                     | -     | -     | -     | -     | -      | -      | -      | -      | -      | -      | -      | -      |
| Pacific Air Command                 |       |       |       |       |        |        |        |        |        |        |        |        |
| Enlisted and Aviation Cadets--Total | 3,622 | 3,628 | 3,771 | 3,800 | 4,052  | 4,227  | 4,533  | 4,702  | 4,814  | 4,822  | 4,700  | 4,403  |
| Enlisted                            | 3,622 | 3,628 | 3,771 | 3,800 | 4,052  | 4,227  | 4,533  | 4,702  | 4,814  | 4,822  | 4,700  | 4,403  |
| First Grade                         | 380   | 374   | 373   | 363   | 359    | 353    | 357    | 344    | 339    | 324    | 316    | 309    |
| Second Grade                        | 202   | 201   | 210   | 206   | 203    | 200    | 203    | 249    | 259    | 258    | 248    | 252    |
| Third Grade                         | 439   | 454   | 478   | 483   | 495    | 497    | 539    | 514    | 518    | 511    | 494    | 497    |
| Fourth Grade                        | 503   | 547   | 589   | 615   | 657    | 696    | 739    | 775    | 800    | 848    | 844    | 831    |
| Fifth Grade                         | 904   | 909   | 979   | 988   | 1,014  | 1,025  | 1,029  | 1,020  | 1,005  | 1,055  | 1,071  | 981    |
| Sixth Grade                         | 1,034 | 990   | 994   | 990   | 1,134  | 1,205  | 1,348  | 1,461  | 1,564  | 1,472  | 1,376  | 1,287  |
| Seventh Grade                       | 160   | 153   | 148   | 155   | 190    | 251    | 318    | 339    | 329    | 354    | 351    | 246    |
| Aviation Cadets                     | -     | -     | -     | -     | -      | -      | -      | -      | -      | -      | -      | -      |

TABLE 38.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY GRADE, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948, Continued

| Command                                       | Jan                  | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov   | Dec   |
|-----------------------------------------------|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|
|                                               | Air Materiel Command |     |     |     |     |     |     |     |     |     |       |       |
| Enlisted and Aviation Cadets -Total . . . . . | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1,534 | 1,924 |
| Enlisted . . . . .                            | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1,534 | 1,924 |
| First Grade . . . . .                         | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 50    | 64    |
| Second Grade . . . . .                        | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 69    | 88    |
| Third Grade . . . . .                         | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 171   | 209   |
| Fourth Grade . . . . .                        | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 257   | 299   |
| Fifth Grade . . . . .                         | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 341   | 381   |
| Sixth Grade . . . . .                         | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 552   | 783   |
| Seventh Grade . . . . .                       | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | 84    | 100   |
| Aviation Cadets . . . . .                     | -                    | -   | -   | -   | -   | -   | -   | -   | -   | -   | -     | -     |

a/ Assigned to Continental Air Command, 1 Dec 1948.

b/ Formerly Tactical Air Command and Air Defense Command, December 1948.

c/ Formerly Air Transport Command, January 1948 through May 1948.

d/ Included with Air Materiel Command, January 1948 through May 1948.

e/ Includes Air Proving Ground, January 1948 through May 1948.

f/ Includes Students.

g/ Formerly Bolling Field Command, January 1948 through February 1948.

TABLE 39.-- DEPARTMENT OF THE AIR FORCE OFFICER PERSONNEL WITH THE ARMY, BY GRADE IN WHICH SERVING, BY MONTH: JAN THROUGH DEC, 1948

| Grade                                        | Jan          | Feb          | Mar          | Apr          | May          | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
|----------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Worldwide                                    |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers and Warrant Officers - Total</u> | <u>2,945</u> | <u>2,757</u> | <u>2,658</u> | <u>2,555</u> | <u>2,447</u> | <u>2,346</u> | <u>2,151</u> | <u>1,927</u> | <u>1,738</u> | <u>1,581</u> | <u>1,496</u> | <u>1,422</u> |
| Officers                                     | 2,902        | 2,712        | 2,617        | 2,512        | 2,404        | 2,302        | 2,104        | 1,886        | 1,710        | 1,556        | 1,472        | 1,391        |
| General                                      | 25           | 23           | 23           | 24           | 24           | 24           | 21           | 18           | 20           | 14           | 14           | 14           |
| Colonel                                      | 180          | 179          | 184          | 171          | 165          | 165          | 165          | 158          | 157          | 121          | 113          | 118          |
| Lieutenant Colonel                           | 350          | 338          | 330          | 307          | 294          | 277          | 258          | 239          | 235          | 206          | 197          | 175          |
| Major                                        | 510          | 494          | 466          | 446          | 425          | 411          | 373          | 343          | 328          | 299          | 287          | 271          |
| Captain                                      | 840          | 792          | 764          | 735          | 699          | 673          | 599          | 532          | 477          | 456          | 427          | 415          |
| First Lieutenant                             | 945          | 854          | 828          | 808          | 776          | 737          | 673          | 588          | 486          | 454          | 430          | 391          |
| Second Lieutenant                            | 52           | 32           | 22           | 21           | 21           | 15           | 15           | 8            | 7            | 6            | 4            | 7            |
| Warrant Officers                             | 43           | 45           | 41           | 43           | 43           | 44           | 47           | 41           | 28           | 25           | 24           | 31           |
| Chief Warrant Officer                        | 15           | 16           | 16           | 16           | 15           | 15           | 18           | 13           | 15           | 13           | 12           | 12           |
| Warrant Officer J.G.                         | 28           | 29           | 25           | 27           | 28           | 29           | 29           | 28           | 13           | 12           | 12           | 19           |
| Continental                                  |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers and Warrant Officers - Total</u> | <u>1,823</u> | <u>1,673</u> | <u>1,613</u> | <u>1,561</u> | <u>1,585</u> | <u>1,621</u> | <u>1,573</u> | <u>1,404</u> | <u>1,353</u> | <u>1,232</u> | <u>1,183</u> | <u>1,139</u> |
| Officers                                     | 1,807        | 1,656        | 1,593        | 1,538        | 1,562        | 1,596        | 1,544        | 1,379        | 1,329        | 1,211        | 1,163        | 1,112        |
| General                                      | 22           | 19           | 19           | 21           | 21           | 21           | 18           | 15           | 17           | 11           | 11           | 11           |
| Colonel                                      | 152          | 151          | 157          | 147          | 150          | 157          | 157          | 149          | 150          | 115          | 108          | 112          |
| Lieutenant Colonel                           | 255          | 246          | 240          | 224          | 222          | 230          | 224          | 208          | 208          | 177          | 170          | 150          |
| Major                                        | 339          | 326          | 307          | 292          | 293          | 304          | 297          | 271          | 268          | 243          | 238          | 221          |
| Captain                                      | 541          | 503          | 482          | 469          | 476          | 484          | 465          | 412          | 395          | 379          | 359          | 349          |
| First Lieutenant                             | 469          | 400          | 380          | 377          | 390          | 392          | 374          | 319          | 285          | 281          | 275          | 264          |
| Second Lieutenant                            | 29           | 11           | 8            | 8            | 10           | 8            | 9            | 5            | 6            | 5            | 2            | 5            |
| Warrant Officers                             | 16           | 17           | 20           | 23           | 23           | 25           | 29           | 25           | 24           | 21           | 20           | 27           |
| Chief Warrant Officer                        | 9            | 10           | 12           | 12           | 11           | 12           | 16           | 13           | 14           | 12           | 11           | 11           |
| Warrant Officer J.G.                         | 7            | 7            | 8            | 11           | 12           | 13           | 13           | 12           | 10           | 9            | 9            | 16           |
| Overseas                                     |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers and Warrant Officers - Total</u> | <u>1,122</u> | <u>1,084</u> | <u>1,045</u> | <u>994</u>   | <u>862</u>   | <u>725</u>   | <u>578</u>   | <u>523</u>   | <u>385</u>   | <u>349</u>   | <u>313</u>   | <u>281</u>   |
| Officers                                     | 1,095        | 1,056        | 1,024        | 974          | 842          | 706          | 560          | 507          | 381          | 345          | 309          | 279          |
| General                                      | 3            | 4            | 4            | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 3            |
| Colonel                                      | 28           | 28           | 27           | 24           | 15           | 8            | 8            | 9            | 7            | 6            | 5            | 6            |
| Lieutenant Colonel                           | 95           | 92           | 90           | 83           | 72           | 47           | 34           | 31           | 27           | 29           | 27           | 25           |
| Major                                        | 171          | 168          | 159          | 154          | 132          | 107          | 76           | 72           | 60           | 56           | 49           | 50           |
| Captain                                      | 299          | 289          | 282          | 266          | 223          | 189          | 134          | 120          | 82           | 77           | 68           | 66           |
| First Lieutenant                             | 476          | 454          | 448          | 431          | 386          | 345          | 299          | 269          | 201          | 173          | 155          | 127          |
| Second Lieutenant                            | 23           | 21           | 14           | 13           | 11           | 7            | 6            | 3            | 1            | 1            | 2            | 2            |
| Warrant Officers                             | 27           | 28           | 21           | 20           | 20           | 19           | 18           | 16           | 4            | 4            | 4            | 4            |
| Chief Warrant Officer                        | 6            | 6            | 4            | 4            | 4            | 3            | 2            | -            | 1            | 1            | 1            | 1            |
| Warrant Officer J.G.                         | 21           | 22           | 17           | 16           | 16           | 16           | 16           | 16           | 3            | 3            | 3            | 3            |



TABLE 41.-- DEPARTMENTAL STRENGTH OF GENERAL OFFICERS, BY GRADE IN WHICH SERVING, BY PERMANENT GRADE, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| End of Month<br>a/<br>- | Permanent Grade  |                        |            |             |              |            |            |             |              |             |            |             |              |              |            |             |              |         |            |             |              |            |            |             |              |         |            |             |              |         |            |             |              |                |  |  |  |
|-------------------------|------------------|------------------------|------------|-------------|--------------|------------|------------|-------------|--------------|-------------|------------|-------------|--------------|--------------|------------|-------------|--------------|---------|------------|-------------|--------------|------------|------------|-------------|--------------|---------|------------|-------------|--------------|---------|------------|-------------|--------------|----------------|--|--|--|
|                         | Total<br>b/<br>- | General                |            |             |              | Lt General |            |             |              | Maj General |            |             |              | Brig General |            |             |              | Colonel |            |             |              | Lt Colonel |            |             |              | Major   |            |             |              | Captain |            |             |              | 1st Lieutenant |  |  |  |
|                         |                  | Grade in Which Serving |            |             |              |            |            |             |              |             |            |             |              |              |            |             |              |         |            |             |              |            |            |             |              |         |            |             |              |         |            |             |              |                |  |  |  |
|                         |                  | General                | Lt General | Maj General | Brig General | General    | Lt General | Maj General | Brig General | General     | Lt General | Maj General | Brig General | General      | Lt General | Maj General | Brig General | General | Lt General | Maj General | Brig General | General    | Lt General | Maj General | Brig General | General | Lt General | Maj General | Brig General | General | Lt General | Maj General | Brig General |                |  |  |  |
| Apr . . . .             | 198              | -                      | -          | -           | -            | -          | -          | -           | -            | 4           | 11         | 14          | -            | -            | 2          | 37          | 12           | -       | 1          | 27          | 86           | -          | -          | 1           | -            | -       | -          | -           | -            | -       | -          | -           | 3            |                |  |  |  |
| May . . . .             | 198              | -                      | -          | -           | -            | -          | -          | -           | -            | 5           | 11         | 13          | -            | -            | 2          | 37          | 12           | -       | 1          | 27          | 86           | -          | -          | 1           | -            | -       | -          | -           | -            | -       | -          | -           | 3            |                |  |  |  |
| Jun . . . .             | 196              | -                      | -          | -           | -            | -          | -          | -           | -            | 4           | 11         | 25          | -            | -            | 2          | 37          | 17           | -       | -          | 15          | 81           | -          | -          | 1           | -            | -       | -          | -           | -            | -       | -          | -           | 3            |                |  |  |  |
| Jul . . . .             | 196              | -                      | -          | -           | -            | -          | -          | -           | -            | 4           | 11         | 25          | -            | -            | 2          | 37          | 17           | -       | -          | 15          | 81           | -          | -          | 1           | 3            | -       | -          | -           | -            | -       | -          | -           | -            |                |  |  |  |
| Aug . . . .             | 194              | -                      | -          | -           | -            | -          | -          | -           | -            | 4           | 10         | 25          | -            | -            | 2          | 37          | 17           | -       | -          | 15          | 80           | -          | -          | 1           | 3            | -       | -          | -           | -            | -       | -          | -           | -            |                |  |  |  |
| Sep . . . .             | 192              | -                      | -          | -           | -            | -          | -          | -           | -            | 4           | 10         | 25          | -            | -            | 2          | 37          | 17           | -       | -          | 15          | 78           | -          | -          | 1           | 3            | -       | -          | -           | -            | -       | -          | -           | -            |                |  |  |  |
| Cet . . . .             | 193              | -                      | -          | -           | -            | -          | -          | -           | -            | 4           | 10         | 25          | -            | -            | 2          | 37          | 17           | -       | -          | 15          | 79           | -          | -          | 1           | 3            | -       | -          | -           | -            | -       | -          | -           | -            |                |  |  |  |
| Nov . . . .             | 193              | -                      | -          | -           | -            | -          | -          | -           | -            | 4           | 10         | 25          | -            | -            | 2          | 37          | 17           | -       | -          | 15          | 79           | -          | -          | 1           | 3            | -       | -          | -           | -            | -       | -          | -           | -            |                |  |  |  |
| Dec . . . .             | 199              | -                      | -          | -           | -            | -          | -          | -           | -            | 4           | 10         | 25          | -            | -            | 2          | 38          | 16           | -       | -          | 19          | 81           | -          | -          | 1           | 3            | -       | -          | -           | -            | -       | -          | -           | -            |                |  |  |  |

a/ Data for January through March not available.

b/ General Officers with Reserve Status are excluded.

TABLE 42.-- COMMAND AND DEPARTMENTAL STRENGTH OF GENERAL OFFICERS BY DEPARTMENTAL STATUS, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Command Strength |             |           | ARHAF      |             |           | USAF       |             |           | AFWA       |             |           | Departmental Strength |             |           |
|--------------|------------------|-------------|-----------|------------|-------------|-----------|------------|-------------|-----------|------------|-------------|-----------|-----------------------|-------------|-----------|
|              | World Wide       | Conti-ental | Over-Seas | World Wide | Conti-ental | Over-Seas | World Wide | Conti-ental | Over-Seas | World Wide | Conti-ental | Over-Seas | World Wide            | Conti-ental | Over-Seas |
| Jan. . . . . | 177              | 144         | 33        | 7          | 5           | 2         | 170        | 139         | 31        | 25         | 22          | 3         | 195                   | 161         | 34        |
| Feb. . . . . | a/177            | a/147       | 30        | a/6        | a/6         | 0         | 171        | 141         | 30        | 23         | 19          | 4         | 194                   | 160         | 34        |
| Mar. . . . . | a/168            | a/139       | 29        | a/6        | a/6         | 0         | 162        | 133         | 29        | 23         | 19          | 4         | 185                   | 152         | 33        |
| Apr. . . . . | a/182            | a/150       | 32        | a/8        | a/8         | 0         | 174        | 142         | 32        | 24         | 21          | 3         | 198                   | 163         | 35        |
| May. . . . . | a/182            | a/151       | 31        | a/7        | a/7         | 0         | 175        | 144         | 31        | 24         | 21          | 3         | 199                   | 165         | 34        |
| Jun. . . . . | 177              | 147         | 30        | 4          | 4           | 0         | 173        | 143         | 30        | 24         | 21          | 3         | 197                   | 164         | 33        |
| Jul. . . . . | 181              | 152         | 29        | 4          | 4           | 0         | 177        | 148         | 29        | 21         | 18          | 3         | 198                   | 166         | 32        |
| Aug. . . . . | 182              | 150         | 32        | 4          | 4           | 0         | 178        | 146         | 32        | 18         | 15          | 3         | 196                   | 161         | 35        |
| Sep. . . . . | 178              | 148         | 30        | 4          | 4           | 0         | 174        | 144         | 30        | 20         | 17          | 3         | 194                   | 161         | 33        |
| Oct. . . . . | 186              | 155         | 31        | 4          | 4           | 0         | 182        | 151         | 31        | 14         | 11          | 3         | 196                   | 162         | 34        |
| Nov. . . . . | 187              | 156         | 31        | 4          | 4           | 0         | 183        | 152         | 31        | 14         | 11          | 3         | 197                   | 163         | 34        |
| Dec. . . . . | 194              | 163         | 31        | 4          | 4           | 0         | 190        | 159         | 31        | 14         | 11          | 3         | 204                   | 170         | 34        |

a/ Includes 2 Rear Admirals.

TABLE 43.-- DEPARTMENTAL STRENGTH OF GENERAL OFFICERS, BY GRADE IN WHICH SERVING, BY DEPARTMENTAL STATUS, BY MONTH: JAN THROUGH DEC, 1948

| End of Month<br>a/ | Departmental Strength | General |      | Lieutenant General |      | Major General |      | Brigadier General |      |
|--------------------|-----------------------|---------|------|--------------------|------|---------------|------|-------------------|------|
|                    |                       | USAF    | AFWA | USAF               | AFWA | USAF          | AFWA | USAF              | AFWA |
| Apr. . . . .       | 198                   | 4       | -    | 10                 | 4    | 69            | 10   | 91                | 10   |
| May . . . . .      | 199                   | 5       | -    | 10                 | 4    | 68            | 10   | 92                | 10   |
| Jun. . . . .       | 197                   | 4       | -    | 10                 | 3    | 68            | 10   | 91                | 11   |
| Jul. . . . .       | 198                   | 4       | -    | 11                 | 2    | 70            | 8    | 92                | 11   |
| Aug. . . . .       | 196                   | 4       | -    | 10                 | 2    | 70            | 8    | 94                | 8    |
| Sep. . . . .       | 194                   | 4       | -    | 10                 | 2    | 70            | 8    | 90                | 10   |
| Oct. . . . .       | 196                   | 4       | -    | 10                 | 2    | 70            | 8    | 98                | 4    |
| Nov. . . . .       | 197                   | 4       | -    | 10                 | 2    | 70            | 8    | 99                | 4    |
| Dec. . . . .       | 204                   | 4       | -    | 10                 | 2    | 75            | 8    | 101               | 4    |

a/ Data for January through March not available.

TABLE 44.-- COMMAND STRENGTH OF GENERAL OFFICERS, BY GRADE IN WHICH SERVING, CONTINENTAL US AND OVERSEAS BY MONTH: JAN THROUGH DEC, 1948

| End of Month<br>a/ | Total | General     |          | Lieutenant General |          | Major General |          | Brigadier General |          |
|--------------------|-------|-------------|----------|--------------------|----------|---------------|----------|-------------------|----------|
|                    |       | Continental | Overseas | Continental        | Overseas | Continental   | Overseas | Continental       | Overseas |
| Apr. . . . .       | 182   | 4           | -        | 8                  | 2        | 62            | 11       | 76                | 19       |
| May. . . . .       | 182   | 5           | -        | 8                  | 2        | 60            | 11       | 78                | 18       |
| Jun. . . . .       | 177   | 4           | -        | 8                  | 2        | 60            | 9        | 75                | 19       |
| Jul. . . . .       | 181   | 4           | -        | 9                  | 2        | 62            | 9        | 77                | 18       |
| Aug. . . . .       | 182   | 4           | -        | 8                  | 2        | 59            | 12       | 79                | 18       |
| Sep. . . . .       | 178   | 4           | -        | 8                  | 2        | 62            | 9        | 74                | 19       |
| Oct. . . . .       | 186   | 4           | -        | 8                  | 2        | 61            | 10       | 82                | 19       |
| Nov. . . . .       | 187   | 4           | -        | 8                  | 2        | 62            | 9        | 82                | 20       |
| Dec. . . . .       | 194   | 4           | -        | 8                  | 2        | 67            | 9        | 84                | 20       |

a/ Data for January through March not available.



TABLE 45.-- COMMAND STRENGTH OF OFFICER PERSONNEL BY COMPONENT, CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Command Strength |         | USAF (Regular) and Regular Army |         | USAF (Reserve) and CRC |         | Air Nat'l Guard US & National Guard |         | AFUS and AUS |         |
|--------------|------------------|---------|---------------------------------|---------|------------------------|---------|-------------------------------------|---------|--------------|---------|
|              | Number           | Percent | Number                          | Percent | Number                 | Percent | Number                              | Percent | Number       | Percent |
| Worldwide    |                  |         |                                 |         |                        |         |                                     |         |              |         |
| Jan. . . . . | 47,565           | 100.0   | 17,535                          | 36.9    | 19,103                 | 40.1    | 50                                  | .1      | 10,877       | 22.9    |
| Feb. . . . . | 48,084           | 100.0   | 17,861                          | 37.1    | 22,933                 | 47.7    | 27                                  | .1      | 7,263        | 15.1    |
| Mar. . . . . | 48,240           | 100.0   | 17,955                          | 37.2    | 24,813                 | 51.5    | 15                                  | .0      | 5,457        | 11.3    |
| Apr. . . . . | 48,624           | 100.0   | 18,080                          | 37.2    | 25,934                 | 53.3    | 18                                  | .0      | 4,592        | 9.5     |
| May. . . . . | 48,833           | 100.0   | 18,182                          | 37.2    | 26,775                 | 54.8    | 23                                  | .0      | 3,853        | 8.0     |
| Jun. . . . . | 48,957           | 100.0   | 18,030                          | 36.9    | 27,522                 | 56.2    | 19                                  | .0      | 3,386        | 6.9     |
| Jul. . . . . | 49,350           | 100.0   | 18,229                          | 36.9    | 28,111                 | 57.0    | 17                                  | .0      | 2,993        | 6.1     |
| Aug. . . . . | 49,851           | 100.0   | 18,362                          | 36.8    | 28,631                 | 57.5    | 19                                  | .0      | 2,839        | 5.7     |
| Sep. . . . . | 50,674           | 100.0   | 18,326                          | 36.2    | 29,642                 | 58.5    | 18                                  | .0      | 2,688        | 5.3     |
| Oct. . . . . | 52,195           | 100.0   | 18,554                          | 35.5    | 30,841                 | 59.1    | 33                                  | .1      | 2,767        | 5.3     |
| Nov. . . . . | 52,761           | 100.0   | 18,582                          | 35.2    | 31,423                 | 59.6    | 21                                  | .0      | 2,735        | 5.2     |
| Dec. . . . . | 53,948           | 100.0   | 18,867                          | 35.0    | 32,561                 | 60.3    | 18                                  | .0      | 2,502        | 4.7     |
| Continental  |                  |         |                                 |         |                        |         |                                     |         |              |         |
| Jan. . . . . | 35,132           | 100.0   | 13,913                          | 39.6    | 12,543                 | 35.7    | 40                                  | .1      | 8,636        | 24.6    |
| Feb. . . . . | 35,268           | 100.0   | 14,064                          | 39.9    | 15,671                 | 44.4    | 19                                  | .1      | 5,514        | 15.6    |
| Mar. . . . . | 35,319           | 100.0   | 14,059                          | 39.8    | 17,021                 | 48.2    | 10                                  | .0      | 4,229        | 12.0    |
| Apr. . . . . | 35,495           | 100.0   | 14,103                          | 39.7    | 17,842                 | 50.3    | 13                                  | .0      | 3,537        | 10.0    |
| May. . . . . | 35,404           | 100.0   | 14,120                          | 39.9    | 18,355                 | 51.8    | 15                                  | .1      | 2,914        | 8.2     |
| Jun. . . . . | 35,566           | 100.0   | 14,079                          | 39.6    | 18,916                 | 53.2    | 11                                  | .0      | 2,560        | 7.2     |
| Jul. . . . . | 35,933           | 100.0   | 14,219                          | 39.6    | 19,389                 | 54.0    | 11                                  | .0      | 2,314        | 6.4     |
| Aug. . . . . | 36,331           | 100.0   | 14,124                          | 38.9    | 20,027                 | 55.1    | 12                                  | .0      | 2,168        | 6.0     |
| Sep. . . . . | 36,624           | 100.0   | 14,076                          | 38.4    | 20,491                 | 55.9    | 13                                  | .1      | 2,044        | 5.6     |
| Oct. . . . . | 37,982           | 100.0   | 14,313                          | 37.7    | 21,584                 | 56.8    | 27                                  | .1      | 2,058        | 5.4     |
| Nov. . . . . | 38,212           | 100.0   | 14,390                          | 37.7    | 21,742                 | 56.9    | 15                                  | .0      | 2,066        | 5.4     |
| Dec. . . . . | 38,985           | 100.0   | 14,570                          | 37.4    | 22,546                 | 57.8    | 13                                  | .0      | 1,856        | 4.8     |
| Overseas     |                  |         |                                 |         |                        |         |                                     |         |              |         |
| Jan. . . . . | 12,433           | 100.0   | 3,622                           | 29.1    | 6,560                  | 52.8    | 10                                  | .1      | 2,241        | 18.0    |
| Feb. . . . . | 12,816           | 100.0   | 3,797                           | 29.6    | 7,262                  | 56.7    | 8                                   | .1      | 1,749        | 13.6    |
| Mar. . . . . | 12,921           | 100.0   | 3,896                           | 30.2    | 7,792                  | 60.3    | 5                                   | .0      | 1,228        | 9.5     |
| Apr. . . . . | 13,129           | 100.0   | 3,977                           | 30.3    | 8,092                  | 61.7    | 5                                   | .0      | 1,055        | 8.0     |
| May. . . . . | 13,429           | 100.0   | 4,062                           | 30.2    | 8,420                  | 62.7    | 8                                   | .1      | 939          | 7.0     |
| Jun. . . . . | 13,391           | 100.0   | 3,951                           | 29.5    | 8,606                  | 64.3    | 8                                   | .0      | 826          | 6.2     |
| Jul. . . . . | 13,417           | 100.0   | 4,010                           | 29.9    | 8,722                  | 65.0    | 6                                   | .0      | 679          | 5.1     |
| Aug. . . . . | 13,520           | 100.0   | 4,238                           | 31.3    | 8,604                  | 63.6    | 7                                   | .1      | 671          | 5.0     |
| Sep. . . . . | 14,050           | 100.0   | 4,250                           | 30.3    | 9,151                  | 65.1    | 5                                   | .0      | 644          | 4.6     |
| Oct. . . . . | 14,213           | 100.0   | 4,241                           | 29.8    | 9,257                  | 65.1    | 6                                   | .1      | 709          | 5.0     |
| Nov. . . . . | 14,549           | 100.0   | 4,192                           | 28.8    | 9,682                  | 66.5    | 6                                   | .1      | 669          | 4.6     |
| Dec. . . . . | 14,963           | 100.0   | 4,297                           | 28.8    | 10,015                 | 66.9    | 5                                   | .0      | 646          | 4.3     |

TABLE 46.-- DEPARTMENT OF THE ARMY OFFICER PERSONNEL WITH THE AIR FORCE, BY COMPONENT, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC. 1948

| End of Month       | Total  |         | RA     |         | ORC    |         | NGUS   |         | AUS    |         |
|--------------------|--------|---------|--------|---------|--------|---------|--------|---------|--------|---------|
|                    | Number | Percent | Number | Percent | Number | Percent | Number | Percent | Number | Percent |
| <b>Worldwide</b>   |        |         |        |         |        |         |        |         |        |         |
| Jan. . . . .       | 5,824  | 100.0   | 1,284  | 22.0    | 1,914  | 32.9    | 50     | 0.9     | 2,576  | 44.2    |
| Feb. . . . .       | 5,929  | 100.0   | 1,245  | 21.0    | 2,220  | 37.4    | 27     | 0.5     | 2,437  | 41.1    |
| Mar. . . . .       | 5,793  | 100.0   | 1,291  | 22.3    | 2,455  | 42.4    | 15     | 0.2     | 2,032  | 35.1    |
| Apr. . . . .       | 5,650  | 100.0   | 1,294  | 22.9    | 2,571  | 45.5    | 18     | 0.3     | 1,767  | 31.3    |
| May. . . . .       | 5,532  | 100.0   | 1,333  | 24.1    | 2,632  | 47.6    | 15     | 0.2     | 1,552  | 28.1    |
| Jun. . . . .       | 5,219  | 100.0   | 1,270  | 24.3    | 2,614  | 50.1    | 9      | 0.2     | 1,326  | 25.4    |
| Jul. . . . .       | 5,039  | 100.0   | 1,262  | 25.0    | 2,574  | 51.1    | 9      | 0.2     | 1,194  | 23.7    |
| Aug. . . . .       | 4,743  | 100.0   | 1,210  | 25.5    | 2,500  | 52.7    | 9      | 0.2     | 1,024  | 21.6    |
| Sep. . . . .       | 4,620  | 100.0   | 1,170  | 25.3    | 2,529  | 54.7    | 7      | 0.2     | 914    | 19.8    |
| Oct. . . . .       | 4,606  | 100.0   | 1,186  | 25.7    | 2,533  | 55.0    | 7      | 0.2     | 880    | 19.1    |
| Nov. . . . .       | 4,585  | 100.0   | 1,147  | 25.0    | 2,572  | 56.1    | 6      | 0.1     | 860    | 18.8    |
| Dec. . . . .       | 4,553  | 100.0   | 1,268  | 27.8    | 2,477  | 54.5    | 5      | 0.1     | 803    | 17.6    |
| <b>Continental</b> |        |         |        |         |        |         |        |         |        |         |
| Jan. . . . .       | 4,376  | 100.0   | 972    | 22.2    | 1,310  | 29.9    | 40     | 0.9     | 2,054  | 47.0    |
| Feb. . . . .       | 4,291  | 100.0   | 933    | 21.8    | 1,472  | 34.3    | 19     | 0.4     | 1,867  | 43.5    |
| Mar. . . . .       | 4,167  | 100.0   | 953    | 22.9    | 1,613  | 38.7    | 10     | 0.2     | 1,591  | 38.2    |
| Apr. . . . .       | 3,997  | 100.0   | 933    | 23.3    | 1,683  | 42.2    | 13     | 0.3     | 1,368  | 34.2    |
| May. . . . .       | 3,764  | 100.0   | 923    | 24.5    | 1,641  | 43.6    | 10     | 0.3     | 1,190  | 31.6    |
| Jun. . . . .       | 3,527  | 100.0   | 896    | 25.4    | 1,613  | 45.7    | 5      | 0.2     | 1,013  | 28.7    |
| Jul. . . . .       | 3,423  | 100.0   | 892    | 26.1    | 1,572  | 46.0    | 6      | 0.2     | 953    | 27.7    |
| Aug. . . . .       | 3,226  | 100.0   | 844    | 26.2    | 1,587  | 49.1    | 5      | 0.2     | 790    | 24.5    |
| Sep. . . . .       | 3,103  | 100.0   | 812    | 26.2    | 1,597  | 51.5    | 4      | 0.1     | 690    | 22.2    |
| Oct. . . . .       | 3,115  | 100.0   | 824    | 26.5    | 1,623  | 52.1    | 4      | 0.1     | 664    | 21.3    |
| Nov. . . . .       | 3,119  | 100.0   | 799    | 25.6    | 1,661  | 53.3    | 3      | 0.1     | 656    | 21.0    |
| Dec. . . . .       | 3,092  | 100.0   | 800    | 25.9    | 1,680  | 54.3    | 2      | 0.1     | 610    | 19.7    |
| <b>Overseas</b>    |        |         |        |         |        |         |        |         |        |         |
| Jan. . . . .       | 1,448  | 100.0   | 312    | 21.6    | 604    | 41.7    | 10     | 0.7     | 522    | 36.0    |
| Feb. . . . .       | 1,638  | 100.0   | 312    | 19.0    | 748    | 45.7    | 8      | 0.5     | 570    | 34.8    |
| Mar. . . . .       | 1,626  | 100.0   | 338    | 20.8    | 842    | 51.8    | 5      | 0.3     | 441    | 27.1    |
| Apr. . . . .       | 1,653  | 100.0   | 361    | 21.8    | 888    | 53.7    | 5      | 0.3     | 399    | 24.2    |
| May. . . . .       | 1,768  | 100.0   | 410    | 23.2    | 991    | 56.1    | 5      | 0.3     | 362    | 20.4    |
| Jun. . . . .       | 1,692  | 100.0   | 374    | 22.1    | 1,001  | 59.2    | 4      | 0.2     | 313    | 18.5    |
| Jul. . . . .       | 1,616  | 100.0   | 370    | 22.9    | 1,002  | 62.0    | 3      | 0.2     | 241    | 14.9    |
| Aug. . . . .       | 1,517  | 100.0   | 366    | 24.1    | 913    | 60.2    | 4      | 0.3     | 234    | 15.4    |
| Sep. . . . .       | 1,517  | 100.0   | 358    | 23.6    | 932    | 61.4    | 3      | 0.2     | 224    | 14.8    |
| Oct. . . . .       | 1,491  | 100.0   | 362    | 24.3    | 910    | 61.0    | 3      | 0.2     | 216    | 14.5    |
| Nov. . . . .       | 1,466  | 100.0   | 348    | 23.8    | 911    | 62.1    | 3      | 0.2     | 204    | 13.9    |
| Dec. . . . .       | 1,461  | 100.0   | 468    | 32.0    | 797    | 54.6    | 3      | 0.2     | 193    | 13.2    |

TABLE 47.-- DEPARTMENTAL STRENGTH OF OFFICER PERSONNEL BY COMPONENT, CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| End of Month | Departmental Strength |         | USAF (Reg) |         | USAFR  |         | ANGUS  |         | AFUS   |         |
|--------------|-----------------------|---------|------------|---------|--------|---------|--------|---------|--------|---------|
|              | Number                | Percent | Number     | Percent | Number | Percent | Number | Percent | Number | Percent |
| Worldwide    |                       |         |            |         |        |         |        |         |        |         |
| Jan. . . . . | 44,686                | 100.0   | 17,246     | 38.6    | 17,853 | 40.0    | -      | -       | 9,587  | 21.4    |
| Feb. . . . . | 44,912                | 100.0   | 17,592     | 39.2    | 22,179 | 49.4    | -      | -       | 5,141  | 11.4    |
| Mar. . . . . | 45,105                | 100.0   | 17,615     | 39.1    | 23,837 | 52.8    | -      | -       | 3,653  | 8.1     |
| Apr. . . . . | 45,529                | 100.0   | 17,701     | 38.9    | 24,823 | 54.5    | -      | -       | 3,005  | 6.6     |
| May. . . . . | 45,748                | 100.0   | 17,736     | 38.8    | 25,526 | 55.8    | 8      | 0.0     | 2,478  | 5.4     |
| Jun. . . . . | 46,084                | 100.0   | 17,644     | 38.3    | 26,216 | 56.9    | 13     | 0.0     | 2,211  | 4.8     |
| Jul. . . . . | 46,462                | 100.0   | 17,813     | 38.3    | 26,703 | 57.5    | 11     | 0.0     | 1,935  | 4.2     |
| Aug. . . . . | 47,035                | 100.0   | 17,866     | 38.0    | 27,235 | 58.0    | 14     | 0.0     | 1,920  | 4.0     |
| Sep. . . . . | 47,792                | 100.0   | 17,849     | 37.4    | 28,073 | 58.7    | 16     | 0.0     | 1,854  | 3.9     |
| Oct. . . . . | 49,170                | 100.0   | 17,946     | 36.5    | 29,247 | 59.5    | 30     | 0.1     | 1,947  | 3.9     |
| Nov. . . . . | 49,672                | 100.0   | 17,978     | 36.2    | 29,740 | 59.9    | 19     | 0.0     | 1,935  | 3.9     |
| Dec. . . . . | 50,817                | 100.0   | 18,135     | 35.7    | 30,905 | 60.8    | 17     | 0.0     | 1,760  | 3.5     |
| Continental  |                       |         |            |         |        |         |        |         |        |         |
| Jan. . . . . | 32,579                | 100.0   | 13,696     | 42.0    | 11,233 | 34.5    | -      | -       | 7,650  | 23.5    |
| Feb. . . . . | 32,650                | 100.0   | 13,875     | 42.5    | 14,983 | 45.9    | -      | -       | 3,792  | 11.6    |
| Mar. . . . . | 32,765                | 100.0   | 13,832     | 42.2    | 16,187 | 49.4    | -      | -       | 2,746  | 8.4     |
| Apr. . . . . | 33,059                | 100.0   | 13,875     | 42.0    | 16,922 | 51.2    | -      | -       | 2,262  | 6.8     |
| May. . . . . | 33,225                | 100.0   | 13,922     | 42.0    | 17,479 | 52.6    | 5      | 0.0     | 1,819  | 5.4     |
| Jun. . . . . | 33,660                | 100.0   | 13,942     | 41.4    | 18,068 | 53.7    | 9      | 0.0     | 1,641  | 4.9     |
| Jul. . . . . | 34,083                | 100.0   | 14,069     | 41.3    | 18,564 | 54.5    | 8      | 0.0     | 1,442  | 4.2     |
| Aug. . . . . | 34,509                | 100.0   | 13,898     | 40.3    | 19,150 | 55.5    | 11     | 0.0     | 1,450  | 4.2     |
| Sep. . . . . | 34,874                | 100.0   | 13,879     | 39.8    | 19,562 | 56.1    | 14     | 0.0     | 1,419  | 4.1     |
| Oct. . . . . | 36,099                | 100.0   | 13,995     | 38.8    | 20,630 | 57.1    | 27     | 0.1     | 1,447  | 4.0     |
| Nov. . . . . | 36,276                | 100.0   | 14,072     | 38.8    | 20,723 | 57.1    | 16     | 0.1     | 1,465  | 4.0     |
| Dec. . . . . | 37,032                | 100.0   | 14,242     | 38.4    | 21,473 | 58.0    | 15     | 0.1     | 1,302  | 3.5     |
| Overseas     |                       |         |            |         |        |         |        |         |        |         |
| Jan. . . . . | 12,107                | 100.0   | 3,550      | 29.3    | 6,620  | 54.7    | -      | -       | 1,937  | 16.0    |
| Feb. . . . . | 12,262                | 100.0   | 3,717      | 30.3    | 7,196  | 58.7    | -      | -       | 1,349  | 11.0    |
| Mar. . . . . | 12,340                | 100.0   | 3,783      | 30.6    | 7,650  | 62.0    | -      | -       | 907    | 7.4     |
| Apr. . . . . | 12,470                | 100.0   | 3,826      | 30.7    | 7,901  | 63.4    | -      | -       | 743    | 5.9     |
| May. . . . . | 12,523                | 100.0   | 3,814      | 30.5    | 8,047  | 64.2    | 3      | 0.0     | 659    | 5.3     |
| Jun. . . . . | 12,424                | 100.0   | 3,702      | 29.8    | 8,148  | 65.6    | 4      | 0.0     | 570    | 4.6     |
| Jul. . . . . | 12,379                | 100.0   | 3,744      | 30.3    | 8,139  | 65.7    | 3      | 0.0     | 493    | 4.0     |
| Aug. . . . . | 12,526                | 100.0   | 3,968      | 31.7    | 8,085  | 64.5    | 3      | 0.0     | 470    | 3.8     |
| Sep. . . . . | 12,918                | 100.0   | 3,970      | 30.7    | 8,511  | 65.9    | 2      | 0.0     | 435    | 3.4     |
| Oct. . . . . | 13,071                | 100.0   | 3,951      | 30.2    | 8,617  | 66.0    | 3      | 0.0     | 500    | 3.8     |
| Nov. . . . . | 13,396                | 100.0   | 3,906      | 29.2    | 9,017  | 67.3    | 3      | 0.0     | 470    | 3.5     |
| Dec. . . . . | 13,785                | 100.0   | 3,893      | 28.2    | 9,432  | 68.4    | 2      | 0.0     | 458    | 3.4     |

TABLE 48.-- COMMAND STRENGTH OF OFFICER PERSONNEL BY AERONAUTICAL STATUS, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Month         | Command Strength | Rated (Aeronautical Rating) |                             |        |           | Non-Rated |
|---------------|------------------|-----------------------------|-----------------------------|--------|-----------|-----------|
|               |                  | Total                       |                             | Pilot  | Non-Pilot |           |
|               |                  | Number                      | Percent of Command Strength |        |           |           |
| Worldwide     |                  |                             |                             |        |           |           |
| Jan . . . . . | 47,565           | 28,888                      | 60.7                        | 23,346 | 5,542     | 18,677    |
| Feb . . . . . | 48,084           | 29,348                      | 61.0                        | 24,037 | 5,311     | 18,736    |
| Mar . . . . . | 48,240           | 29,830                      | 61.8                        | 24,345 | 5,485     | 18,410    |
| Apr . . . . . | 48,624           | 30,394                      | 62.5                        | 24,748 | 5,646     | 18,230    |
| May . . . . . | 48,833           | 30,378                      | 62.2                        | 24,763 | 5,615     | 18,455    |
| Jun . . . . . | 48,957           | 30,300                      | 61.9                        | 24,684 | 5,616     | 18,657    |
| Jul . . . . . | 49,350           | 30,293                      | 61.4                        | 24,673 | 5,620     | 19,057    |
| Aug . . . . . | 49,851           | 30,473                      | 61.1                        | 24,933 | 5,540     | 19,378    |
| Sep . . . . . | 50,674           | 31,180                      | 61.5                        | 25,527 | 5,653     | 19,494    |
| Oct . . . . . | 52,195           | 32,001                      | 61.3                        | 26,380 | 5,621     | 20,194    |
| Nov . . . . . | 52,761           | 32,630                      | 61.8                        | 26,937 | 5,693     | 20,131    |
| Dec . . . . . | 53,948           | 33,185                      | 61.5                        | 27,344 | 5,841     | 20,763    |
| Continental   |                  |                             |                             |        |           |           |
| Jan . . . . . | 35,132           | 20,728                      | 59.0                        | 16,619 | 4,109     | 14,404    |
| Feb . . . . . | 35,268           | 21,072                      | 59.2                        | 17,244 | 3,828     | 14,196    |
| Mar . . . . . | 35,319           | 21,431                      | 60.7                        | 17,496 | 3,935     | 13,888    |
| Apr . . . . . | 35,495           | 21,873                      | 61.6                        | 17,829 | 4,044     | 13,622    |
| May . . . . . | 35,404           | 21,779                      | 61.5                        | 17,742 | 4,037     | 13,625    |
| Jun . . . . . | 35,566           | 21,683                      | 61.0                        | 17,656 | 4,027     | 13,883    |
| Jul . . . . . | 35,933           | 21,620                      | 60.2                        | 17,580 | 4,040     | 14,313    |
| Aug . . . . . | 36,331           | 21,618                      | 59.5                        | 17,665 | 3,953     | 14,713    |
| Sep . . . . . | 36,624           | 22,015                      | 60.1                        | 17,989 | 4,026     | 14,609    |
| Oct . . . . . | 37,982           | 22,711                      | 59.8                        | 18,724 | 3,987     | 15,271    |
| Nov . . . . . | 38,212           | 23,062                      | 60.4                        | 19,052 | 4,010     | 15,150    |
| Dec . . . . . | 38,985           | 23,437                      | 60.1                        | 19,271 | 4,166     | 15,548    |
| Overseas      |                  |                             |                             |        |           |           |
| Jan . . . . . | 12,433           | 8,160                       | 65.6                        | 6,727  | 1,433     | 4,273     |
| Feb . . . . . | 12,816           | 8,276                       | 64.6                        | 6,793  | 1,483     | 4,540     |
| Mar . . . . . | 12,921           | 8,399                       | 65.0                        | 6,849  | 1,550     | 4,522     |
| Apr . . . . . | 13,129           | 8,521                       | 64.9                        | 6,919  | 1,602     | 4,608     |
| May . . . . . | 13,429           | 8,599                       | 64.0                        | 7,021  | 1,578     | 4,830     |
| Jun . . . . . | 13,391           | 8,617                       | 64.3                        | 7,028  | 1,589     | 4,774     |
| Jul . . . . . | 13,417           | 8,673                       | 64.6                        | 7,093  | 1,580     | 4,744     |
| Aug . . . . . | 13,520           | 8,855                       | 65.5                        | 7,268  | 1,587     | 4,665     |
| Sep . . . . . | 14,045           | 9,165                       | 65.2                        | 7,538  | 1,627     | 4,885     |
| Oct . . . . . | 14,213           | 9,290                       | 65.4                        | 7,656  | 1,634     | 4,923     |
| Nov . . . . . | 14,549           | 9,568                       | 65.8                        | 7,885  | 1,683     | 4,981     |
| Dec . . . . . | 14,963           | 9,748                       | 65.1                        | 8,073  | 1,675     | 5,215     |

TABLE 49.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY AERONAUTICAL STATUS, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Command<br>and<br>Aeronautical Status                   | Jan    | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
|---------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Continental                                             |        |        |        |        |        |        |        |        |        |        |        |        |
| <u>Continental - Total</u> . . . . .                    | 35,132 | 35,268 | 35,219 | 35,495 | 35,402 | 35,566 | 35,933 | 36,231 | 36,624 | 37,982 | 38,212 | 38,985 |
| Pilot -Total. . . . .                                   | 16,619 | 17,244 | 17,496 | 17,829 | 17,742 | 17,656 | 17,580 | 17,665 | 17,989 | 18,724 | 19,052 | 19,271 |
| Non-Pilot - Total . . . . .                             | 4,109  | 3,828  | 3,935  | 4,044  | 4,037  | 4,027  | 4,240  | 2,953  | 4,026  | 3,987  | 4,010  | 4,166  |
| Non-Rated -Total. . . . .                               | 14,404 | 14,196 | 13,888 | 13,622 | 13,625 | 13,883 | 14,313 | 14,713 | 14,609 | 15,271 | 15,150 | 15,548 |
| <u>Chief of Staff -Total</u> . . . . .                  | 1,261  | 1,447  | 1,561  | 1,777  | 1,814  | 1,950  | 2,119  | 2,194  | 2,224  | 2,300  | 2,352  | 2,395  |
| Pilot . . . . .                                         | 584    | 706    | 758    | 843    | 849    | 923    | 985    | 1,009  | 1,018  | 1,019  | 1,043  | 1,036  |
| Non-Pilot . . . . .                                     | 62     | 69     | 78     | 83     | 84     | 89     | 97     | 113    | 118    | 119    | 120    | 122    |
| Non-Rated . . . . .                                     | 615    | 672    | 725    | 851    | 881    | 938    | 1,037  | 1,072  | 1,088  | 1,162  | 1,189  | 1,237  |
| <u>Strategic Air Command - Total</u> . . . . .          | 5,342  | 5,392  | 5,462  | 5,427  | 5,457  | 5,346  | 5,331  | 5,202  | 5,134  | 5,383  | 5,677  | 5,564  |
| Pilot . . . . .                                         | 2,728  | 2,857  | 2,970  | 2,982  | 2,941  | 2,905  | 2,910  | 2,802  | 2,758  | 2,883  | 2,978  | 2,768  |
| Non-Pilot . . . . .                                     | 1,225  | 1,224  | 1,235  | 1,221  | 1,298  | 1,253  | 1,232  | 1,214  | 1,197  | 1,251  | 1,374  | 1,525  |
| Non-Rated . . . . .                                     | 1,389  | 1,311  | 1,257  | 1,222  | 1,218  | 1,188  | 1,189  | 1,186  | 1,179  | 1,249  | 1,325  | 1,271  |
| <u>Tactical Air Command - Total</u> . . . . .           | 4,103  | 4,160  | 4,194  | 4,193  | 4,029  | 3,841  | 3,855  | 3,867  | 3,842  | 3,913  | 3,676  | -      |
| Pilot . . . . .                                         | 2,493  | 2,583  | 2,605  | 2,624  | 2,514  | 2,403  | 2,432  | 2,395  | 2,338  | 2,423  | 2,263  | -      |
| Non-Pilot . . . . .                                     | 241    | 240    | 230    | 230    | 215    | 201    | 196    | 222    | 230    | 229    | 191    | -      |
| Non-Rated . . . . .                                     | 1,369  | 1,337  | 1,359  | 1,339  | 1,300  | 1,237  | 1,227  | 1,250  | 1,274  | 1,261  | 1,222  | -      |
| <u>Air Defense Command - Total</u> . . . . .            | 4,173  | 3,828  | 3,862  | 3,879  | 3,835  | 3,857  | 3,860  | 3,878  | 3,960  | 4,029  | 4,014  | -      |
| Pilot . . . . .                                         | 2,122  | 1,964  | 2,307  | 2,056  | 2,010  | 2,028  | 2,028  | 2,017  | 2,059  | 2,145  | 2,170  | -      |
| Non-Pilot . . . . .                                     | 240    | 171    | 175    | 187    | 196    | 192    | 185    | 187    | 202    | 210    | 185    | -      |
| Non-Rated . . . . .                                     | 1,811  | 1,693  | 1,680  | 1,636  | 1,629  | 1,637  | 1,627  | 1,674  | 1,699  | 1,674  | 1,689  | -      |
| <u>Continental Air Command - Total</u> . . . . .        | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | 8,233  |
| Pilot . . . . .                                         | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | 4,705  |
| Non-Pilot . . . . .                                     | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | 354    |
| Non-Rated . . . . .                                     | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | 3,174  |
| <u>Military Air Transport Service - Total</u> . . . . . | 4,463  | 4,456  | 4,576  | 4,602  | 4,592  | 4,563  | 4,707  | 4,596  | 4,698  | 4,863  | 5,209  | 5,160  |
| Pilot . . . . .                                         | 2,255  | 2,352  | 2,449  | 2,518  | 2,534  | 2,451  | 2,512  | 2,522  | 2,580  | 2,740  | 3,053  | 3,052  |
| Non-Pilot . . . . .                                     | 490    | 488    | 475    | 463    | 466    | 435    | 437    | 415    | 434    | 394    | 426    | 415    |
| Non-Rated . . . . .                                     | 1,718  | 1,616  | 1,652  | 1,621  | 1,592  | 1,677  | 1,758  | 1,659  | 1,684  | 1,729  | 1,730  | 1,693  |

TABLE 49.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY AERONAUTICAL STATUS, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command and<br>Aeronautical Status     | Jan      | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
|----------------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <u>Air Proving Ground - Total</u> g/   | -        | -     | -     | -     | -     | 616   | 584   | 557   | 560   | 558   | 558   | 568   |
| Pilot - Total                          | -        | -     | -     | -     | -     | 290   | 274   | 268   | 270   | 271   | 276   | 277   |
| Non-Pilot - Total                      | -        | -     | -     | -     | -     | 73    | 71    | 69    | 64    | 63    | 59    | 57    |
| Non-Rated - Total                      | -        | -     | -     | -     | -     | 253   | 239   | 220   | 226   | 224   | 223   | 234   |
| <u>Air Materiel Command - Total</u> g/ | 4,273    | 3,936 | 3,932 | 3,731 | 3,656 | 3,038 | 3,094 | 3,156 | 2,045 | 2,058 | 2,044 | 3,055 |
| Pilot                                  | 1,956    | 1,732 | 1,718 | 1,646 | 1,609 | 1,322 | 1,339 | 1,355 | 1,355 | 1,388 | 1,409 | 1,417 |
| Non-Pilot                              | 400      | 339   | 337   | 323   | 295   | 214   | 215   | 230   | 205   | 179   | 162   | 158   |
| Non-Rated                              | 1,917    | 1,865 | 1,877 | 1,762 | 1,752 | 1,502 | 1,540 | 1,533 | 1,485 | 1,491 | 1,473 | 1,480 |
| <u>Air Training Command - Total</u>    | 6,827    | 5,423 | 5,325 | 5,341 | 5,368 | 5,481 | 5,673 | 5,832 | 6,260 | 6,387 | 6,444 | 6,547 |
| Pilot                                  | 2,610    | 2,369 | 2,415 | 2,457 | 2,549 | 2,660 | 2,761 | 2,838 | 3,021 | 3,139 | 3,206 | 3,271 |
| Non-Pilot                              | 1,212    | 619   | 557   | 559   | 550   | 564   | 522   | 500   | 521   | 461   | 433   | 411   |
| Non-Rated                              | 3,005    | 2,432 | 2,353 | 2,325 | 2,269 | 2,257 | 2,390 | 2,494 | 2,718 | 2,787 | 2,805 | 2,865 |
| <u>Air University - Total</u>          | 2,861    | 1,127 | 1,109 | 1,108 | 1,094 | 1,104 | 1,096 | 1,068 | 1,074 | 1,072 | 1,062 | 1,090 |
| Pilot                                  | 1,517    | 479   | 483   | 488   | 488   | 506   | 508   | 496   | 512   | 506   | 506   | 516   |
| Non-Pilot                              | 203      | 75    | 72    | 74    | 72    | 67    | 63    | 57    | 55    | 49    | 46    | 57    |
| Non-Rated                              | 1,141    | 573   | 554   | 546   | 534   | 531   | 525   | 515   | 507   | 517   | 510   | 517   |
| <u>Headquarters Command - Total</u> g/ | 681      | 663   | 676   | 666   | 657   | 690   | 644   | 779   | 807   | 1,013 | 1,081 | 1,109 |
| Pilot                                  | 354      | 353   | 356   | 385   | 376   | 385   | 377   | 371   | 369   | 378   | 428   | 452   |
| Non-Pilot                              | 36       | 41    | 41    | 40    | 37    | 33    | 28    | 16    | 16    | 17    | 19    | 73    |
| Non-Rated                              | 291      | 269   | 279   | 241   | 244   | 272   | 244   | 392   | 422   | 618   | 634   | 584   |
| <u>USAF Security Service - Total</u>   | -        | -     | -     | -     | -     | -     | -     | -     | -     | 2     | 7     | 21    |
| Pilot                                  | -        | -     | -     | -     | -     | -     | -     | -     | -     | 2     | 4     | 5     |
| Non-Pilot                              | -        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1     |
| Non-Rated                              | -        | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 2     | 25    |
| <u>Pipeline - Total</u>                | g/ 1,148 | 4,839 | 4,622 | 4,771 | 4,902 | 5,080 | 4,970 | 5,202 | 5,020 | 5,403 | 5,088 | 5,233 |
| Pilot                                  | -        | 1,849 | 1,735 | 1,828 | 1,872 | 1,783 | 1,439 | 1,554 | 1,709 | 1,830 | 1,726 | 1,772 |
| Non-Pilot                              | -        | 562   | 735   | 864   | 824   | 906   | 994   | 930   | 984   | 1,015 | 994   | 993   |
| Non-Rated                              | 1,148    | 2,428 | 2,152 | 2,079 | 2,206 | 2,391 | 2,537 | 2,718 | 2,327 | 2,558 | 2,348 | 2,468 |

TABLE 49.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY AERONAUTICAL STATUS, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948 Continued

| Command and Aeronautical Status                            | Jan    | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
|------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| Overseas                                                   |        |        |        |        |        |        |        |        |        |        |        |        |
| <u>Overseas - Total</u> . . . . .                          | 12,433 | 12,816 | 12,921 | 13,129 | 13,429 | 13,391 | 13,417 | 13,520 | 14,050 | 14,213 | 14,549 | 14,963 |
| Pilot - Total . . . . .                                    | 6,727  | 6,793  | 6,849  | 6,919  | 7,021  | 7,028  | 7,093  | 7,268  | 7,538  | 7,656  | 7,885  | 8,073  |
| Non-Pilot - Total . . . . .                                | 1,433  | 1,483  | 1,550  | 1,602  | 1,578  | 1,589  | 1,580  | 1,587  | 1,627  | 1,634  | 1,683  | 1,675  |
| Non-Rated - Total . . . . .                                | 4,273  | 4,540  | 4,522  | 4,608  | 4,830  | 4,774  | 4,744  | 4,665  | 4,885  | 4,923  | 4,981  | 5,215  |
| <u>Far East Air Forces - Total</u> . . . . .               | 4,867  | 4,909  | 4,742  | 4,751  | 4,774  | 4,976  | 4,921  | 5,108  | 5,325  | 5,425  | 5,556  | 5,642  |
| Pilot . . . . .                                            | 2,935  | 2,848  | 2,768  | 2,758  | 2,808  | 2,992  | 2,979  | 3,082  | 3,234  | 3,304  | 3,405  | 3,371  |
| Non-Pilot . . . . .                                        | 661    | 667    | 654    | 677    | 643    | 675    | 653    | 666    | 686    | 677    | 706    | 688    |
| Non-Rated . . . . .                                        | 1,271  | 1,394  | 1,320  | 1,316  | 1,323  | 1,309  | 1,289  | 1,360  | 1,405  | 1,444  | 1,445  | 1,583  |
| <u>U. S. Air Force, Europe - Total</u> . . . . .           | 2,475  | 2,478  | 2,452  | 2,414  | 2,443  | 2,256  | 2,298  | 2,427  | 2,720  | 2,851  | 3,030  | 3,402  |
| Pilot . . . . .                                            | 1,261  | 1,259  | 1,221  | 1,221  | 1,225  | 1,102  | 1,118  | 1,239  | 1,370  | 1,441  | 1,587  | 1,864  |
| Non-Pilot . . . . .                                        | 238    | 236    | 246    | 242    | 244    | 213    | 223    | 223    | 248    | 258    | 285    | 317    |
| Non-Rated . . . . .                                        | 976    | 983    | 965    | 951    | 974    | 941    | 957    | 965    | 1,102  | 1,152  | 1,158  | 1,221  |
| <u>Military Air Transport Service - Total a/</u> . . . . . | 2,537  | 2,580  | 2,669  | 2,697  | 2,726  | 2,744  | 2,808  | 2,724  | 2,783  | 2,801  | 2,814  | 2,832  |
| Pilot . . . . .                                            | 1,259  | 1,295  | 1,331  | 1,371  | 1,380  | 1,357  | 1,385  | 1,401  | 1,404  | 1,431  | 1,427  | 1,436  |
| Non-Pilot . . . . .                                        | 272    | 274    | 300    | 310    | 319    | 321    | 330    | 334    | 338    | 341    | 346    | 341    |
| Non-Rated . . . . .                                        | 1,006  | 1,011  | 1,038  | 1,016  | 1,027  | 1,066  | 1,093  | 989    | 1,041  | 1,029  | 1,041  | 1,055  |
| <u>Alaskan Air Command - Total</u> . . . . .               | 847    | 1,043  | 1,216  | 1,334  | 1,500  | 1,459  | 1,441  | 1,429  | 1,388  | 1,370  | 1,338  | 1,333  |
| Pilot . . . . .                                            | 402    | 466    | 554    | 559    | 547    | 547    | 553    | 534    | 542    | 541    | 538    | 524    |
| Non-Pilot . . . . .                                        | 96     | 131    | 162    | 182    | 184    | 179    | 193    | 200    | 194    | 192    | 184    | 174    |
| Non-Rated . . . . .                                        | 349    | 446    | 500    | 593    | 769    | 733    | 695    | 695    | 652    | 637    | 616    | 635    |
| <u>Caribbean Air Command - Total</u> . . . . .             | 1,129  | 1,217  | 1,243  | 1,308  | 1,380  | 1,350  | 1,332  | 1,235  | 1,252  | 1,196  | 1,152  | 1,075  |
| Pilot . . . . .                                            | 565    | 618    | 636    | 685    | 721    | 714    | 725    | 681    | 659    | 617    | 581    | 527    |
| Non-Pilot . . . . .                                        | 122    | 129    | 131    | 130    | 128    | 127    | 122    | 119    | 119    | 126    | 120    | 114    |
| Non-Rated . . . . .                                        | 442    | 470    | 476    | 493    | 511    | 509    | 485    | 435    | 474    | 453    | 451    | 434    |
| <u>Pacific Air Command - Total</u> . . . . .               | 578    | 589    | 599    | 625    | 606    | 606    | 617    | 597    | 582    | 570    | 553    | 551    |
| Pilot . . . . .                                            | 305    | 307    | 319    | 325    | 320    | 316    | 333    | 329    | 329    | 322    | 310    | 306    |
| Non-Pilot . . . . .                                        | 44     | 46     | 57     | 61     | 60     | 74     | 59     | 45     | 42     | 40     | 38     | 37     |
| Non-Rated . . . . .                                        | 229    | 236    | 223    | 239    | 226    | 216    | 225    | 221    | 211    | 208    | 205    | 208    |
| <u>Air Materiel Command - Total</u> . . . . .              | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | 106    | 128    |
| Pilot . . . . .                                            | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | 37     | 45     |
| Non-Pilot . . . . .                                        | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | 4      | 4      |
| Non-Rated . . . . .                                        | -      | -      | -      | -      | -      | -      | -      | -      | -      | -      | 65     | 79     |

- a/ Became Continental Air Command, Dec 1948.  
b/ Formerly Tactical Air Command & Air Defense Command, Jan 1948 through Nov 1948. g/ Includes personnel at Aerial Ports of Embarkation & personnel in Army Pipeline.  
c/ Formerly Air Transport Command, Jan 1948 through May 1948.  
d/ Included with Air Materiel Command, Jan 1948 through May 1948.  
e/ Includes Air Proving Ground, Jan 1948 through May 1948.  
f/ Formerly Bolling Field Command, Jan 1948 through Feb 1948.

TABLE 50.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY FLYING STATUS, BY AERONAUTICAL STATUS, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Month         | On Flying Status |        |           |           | Not On Flying Status |       |           |           |
|---------------|------------------|--------|-----------|-----------|----------------------|-------|-----------|-----------|
|               | Total            | Rated  |           | Non-Rated | Total                | Rated |           | Non-Rated |
|               |                  | Pilot  | Non-Pilot |           |                      | Pilot | Non-Pilot |           |
| WORLDWIDE     |                  |        |           |           |                      |       |           |           |
| Jan . . . . . | 28,911           | 23,059 | 5,275     | 577       | 18,654               | 287   | 267       | 18,100    |
| Feb . . . . . | 29,470           | 23,737 | 4,987     | 746       | 18,614               | 300   | 324       | 17,990    |
| Mar . . . . . | 29,706           | 23,997 | 5,129     | 580       | 18,534               | 348   | 356       | 17,830    |
| Apr . . . . . | 30,193           | 24,347 | 5,177     | 669       | 18,431               | 401   | 469       | 17,561    |
| May . . . . . | 30,096           | 24,369 | 5,092     | 635       | 18,737               | 394   | 523       | 17,820    |
| Jun . . . . . | 30,063           | 24,324 | 5,117     | 622       | 18,894               | 360   | 499       | 18,035    |
| Jul . . . . . | 29,946           | 24,283 | 5,093     | 570       | 19,404               | 390   | 527       | 18,487    |
| Aug . . . . . | 30,079           | 24,500 | 4,968     | 611       | 19,772               | 433   | 572       | 18,767    |
| Sep . . . . . | 30,580           | 24,911 | 5,015     | 654       | 20,094               | 616   | 638       | 18,840    |
| Oct . . . . . | 31,738           | 25,950 | 5,033     | 755       | 20,457               | 430   | 588       | 19,439    |
| Nov . . . . . | 32,391           | 26,471 | 5,113     | 807       | 20,370               | 466   | 580       | 19,324    |
| Dec . . . . . | 32,576           | 26,720 | 5,193     | 663       | 21,372               | 624   | 648       | 20,100    |
| CONTINENTAL   |                  |        |           |           |                      |       |           |           |
| Jan . . . . . | 20,712           | 16,395 | 3,898     | 419       | 14,420               | 224   | 211       | 13,985    |
| Feb . . . . . | 21,151           | 16,995 | 3,559     | 597       | 14,117               | 249   | 269       | 13,599    |
| Mar . . . . . | 21,336           | 17,221 | 3,662     | 453       | 13,983               | 275   | 273       | 13,435    |
| Apr . . . . . | 21,653           | 17,504 | 3,685     | 464       | 13,842               | 325   | 359       | 13,158    |
| May . . . . . | 21,525           | 17,429 | 3,639     | 457       | 13,879               | 313   | 398       | 13,168    |
| Jun . . . . . | 21,479           | 17,383 | 3,670     | 426       | 14,087               | 273   | 357       | 13,457    |
| Jul . . . . . | 21,292           | 17,274 | 3,643     | 375       | 14,641               | 306   | 397       | 13,938    |
| Aug . . . . . | 21,334           | 17,356 | 3,540     | 438       | 14,997               | 309   | 413       | 14,275    |
| Sep . . . . . | 21,528           | 17,477 | 3,567     | 484       | 15,096               | 512   | 459       | 14,125    |
| Oct . . . . . | 22,562           | 18,395 | 3,577     | 590       | 15,420               | 329   | 410       | 14,681    |
| Nov . . . . . | 22,968           | 18,715 | 3,612     | 641       | 15,244               | 337   | 398       | 14,509    |
| Dec . . . . . | 22,967           | 18,769 | 3,710     | 488       | 16,018               | 502   | 456       | 15,060    |
| OVERSEAS      |                  |        |           |           |                      |       |           |           |
| Jan . . . . . | 8,199            | 6,664  | 1,377     | 158       | 4,234                | 63    | 56        | 4,115     |
| Feb . . . . . | 8,319            | 6,742  | 1,428     | 149       | 4,497                | 51    | 55        | 4,391     |
| Mar . . . . . | 8,370            | 6,776  | 1,467     | 127       | 4,551                | 73    | 83        | 4,395     |
| Apr . . . . . | 8,540            | 6,843  | 1,492     | 205       | 4,589                | 76    | 110       | 4,403     |
| May . . . . . | 8,571            | 6,940  | 1,453     | 178       | 4,858                | 81    | 125       | 4,652     |
| Jun . . . . . | 8,584            | 6,941  | 1,447     | 196       | 4,807                | 87    | 142       | 4,578     |
| Jul . . . . . | 8,654            | 7,009  | 1,450     | 195       | 4,763                | 84    | 130       | 4,549     |
| Aug . . . . . | 8,745            | 7,144  | 1,428     | 173       | 4,775                | 124   | 159       | 4,492     |
| Sep . . . . . | 9,052            | 7,434  | 1,448     | 170       | 4,998                | 104   | 179       | 4,715     |
| Oct . . . . . | 9,176            | 7,555  | 1,456     | 165       | 5,037                | 101   | 178       | 4,758     |
| Nov . . . . . | 9,423            | 7,756  | 1,501     | 166       | 5,126                | 129   | 182       | 4,815     |
| Dec . . . . . | 9,609            | 7,951  | 1,483     | 175       | 5,354                | 122   | 192       | 5,040     |



TABLE 51.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY AERONAUTICAL RATING, AERONAUTICAL DESIGNATION, AND SPECIALTY RATING, CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| Rating and Designation                               | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
|------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <u>Command Strength - Total</u> . . . . .            | <u>47,565</u> | <u>48,084</u> | <u>48,240</u> | <u>48,624</u> | <u>48,833</u> | <u>48,957</u> | <u>49,350</u> | <u>49,851</u> | <u>50,674</u> | <u>52,195</u> | <u>52,761</u> | <u>53,948</u> |
| <u>Rated - Total</u> . . . . .                       | <u>28,888</u> | <u>29,348</u> | <u>29,830</u> | <u>30,394</u> | <u>30,378</u> | <u>30,300</u> | <u>30,293</u> | <u>30,473</u> | <u>31,180</u> | <u>32,001</u> | <u>32,630</u> | <u>33,185</u> |
| Pilot Rating - Total . . . . .                       | 23,346        | 24,037        | 24,345        | 24,748        | 24,763        | 24,684        | 24,673        | 24,933        | 25,527        | 26,380        | 26,937        | 27,344        |
| Command . . . . .                                    | 786           | 783           | 779           | 845           | 839           | 787           | 812           | 855           | 838           | 838           | 838           | 850           |
| Senior . . . . .                                     | 1,717         | 1,794         | 1,856         | 1,915         | 1,914         | 1,853         | 1,905         | 1,897         | 1,942         | 1,979         | 2,097         | 2,012         |
| Pilot . . . . .                                      | 20,738        | 21,368        | 21,621        | 21,899        | 21,915        | 21,954        | 21,861        | 22,083        | 22,651        | 23,469        | 23,904        | 24,384        |
| Service . . . . .                                    | 22            | 20            | 14            | 18            | 18            | 18            | 18            | 19            | 20            | 12            | 12            | 15            |
| Glider . . . . .                                     | 72            | 66            | 69            | 67            | 73            | 67            | 73            | 74            | 70            | 74            | 76            | 76            |
| Balloon . . . . .                                    | 11            | 6             | 6             | 4             | 4             | 5             | 4             | 5             | 6             | 8             | 10            | 7             |
| Non-Pilot Rating - Total . . . . .                   | 5,542         | 5,311         | 5,485         | 5,646         | 5,615         | 5,616         | 5,620         | 5,540         | 5,653         | 5,621         | 5,693         | 5,841         |
| Observer (Bombardier-Navigator-Radar) . . . . .      | 80            | 87            | 95            | 108           | 134           | 153           | 155           | 182           | 214           | 240           | 279           | 326           |
| Observer (Bombardier-Navigator) . . . . .            | 260           | 252           | 231           | 233           | 225           | 225           | 203           | 190           | 181           | 167           | 152           | 150           |
| Observer (Non-Specialized) . . . . .                 | 157           | 158           | 155           | 158           | 156           | 159           | 161           | 159           | 160           | 169           | 166           | 174           |
| Observer (Navigator) . . . . .                       | 2,267         | 2,097         | 2,276         | 2,337         | 2,367         | 2,332         | 2,321         | 2,382         | 2,415         | 2,391         | 2,410         | 2,442         |
| Observer (Bombardier) . . . . .                      | 1,648         | 1,668         | 1,707         | 1,732         | 1,674         | 1,713         | 1,703         | 1,624         | 1,679         | 1,651         | 1,666         | 1,709         |
| Observer (Radar) . . . . .                           | 508           | 509           | 494           | 507           | 536           | 531           | 523           | 526           | 544           | 554           | 556           | 575           |
| Observer (Flight Engineer) . . . . .                 | 492           | 420           | 407           | 441           | 409           | 396           | 448           | 358           | 330           | 322           | 329           | 328           |
| Observer (Flexible Gunner) . . . . .                 | 95            | 103           | 104           | 117           | 109           | 107           | 100           | 102           | 105           | 98            | 103           | 95            |
| Observer (Medical) a/ . . . . .                      | 35            | 17            | 16            | 13            | 5             | -             | 6             | 17            | 25            | 29            | 32            | 42            |
| <u>Non-Rated - Total</u> . . . . .                   | <u>18,677</u> | <u>18,736</u> | <u>18,410</u> | <u>18,230</u> | <u>18,455</u> | <u>18,657</u> | <u>19,057</u> | <u>19,378</u> | <u>19,494</u> | <u>20,194</u> | <u>20,131</u> | <u>20,763</u> |
| Aeronautical Designation, Total . . . . .            | 466           | 487           | 541           | 561           | 526           | 504           | 488           | 467           | 462           | 475           | 466           | 473           |
| Flight Surgeon . . . . .                             | 237           | 237           | 264           | 263           | 255           | 249           | 228           | 217           | 211           | 228           | 222           | 227           |
| Aviation Medical Examiner . . . . .                  | 90            | 110           | 130           | 149           | 137           | 121           | 130           | 124           | 131           | 126           | 125           | 126           |
| Flight Nurse . . . . .                               | 139           | 140           | 147           | 149           | 134           | 134           | 130           | 126           | 120           | 121           | 119           | 120           |
| Specialty Rating - Total . . . . .                   | 26            | 214           | 37            | 34            | 21            | 26            | 24            | 22            | 25            | 18            | 23            | 19            |
| Liaison Pilot, Field Artillery or Infantry . . . . . | 15            | 14            | 11            | 11            | 9             | 8             | 10            | 8             | 8             | 6             | 9             | 7             |
| Parachutist . . . . .                                | 4             | b/ 187        | 17            | 13            | 7             | 11            | 9             | 7             | 7             | 6             | 9             | 7             |
| Gliderman . . . . .                                  | 6             | 7             | 8             | 7             | 4             | 4             | 3             | 3             | 4             | 4             | 4             | 5             |
| Combat Infantry Man . . . . .                        | 1             | 1             | -             | -             | -             | 2             | -             | 2             | 2             | -             | -             | -             |
| Expert Infantry Man . . . . .                        | -             | -             | -             | -             | -             | -             | 2             | -             | -             | -             | -             | -             |
| Medical Man-Combat . . . . .                         | -             | 2             | 1             | 1             | -             | -             | -             | -             | 4             | -             | -             | -             |
| Parachutist-Gliderman . . . . .                      | -             | 1             | -             | 2             | 1             | -             | -             | -             | -             | -             | -             | -             |
| Medical Man-Combat Parachutist . . . . .             | -             | 2             | -             | -             | -             | -             | -             | -             | -             | -             | 1             | -             |
| Mine Planter . . . . .                               | -             | -             | -             | -             | -             | 1             | -             | -             | -             | -             | -             | -             |
| Combat Infantry Man - Parachutist . . . . .          | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | 2             | -             |
| Personnel With No Rating or Designation . . . . .    | 16,370        | 16,392        | 16,251        | 16,299        | 16,242        | 16,256        | 16,260        | 16,416        | 17,135        | 17,657        | 17,916        | 18,134        |
| Rating Information Not Available . . . . .           | 1,815         | 1,643         | 1,581         | 1,336         | 1,666         | 1,871         | 2,285         | 2,473         | 1,872         | 2,044         | 1,726         | 2,137         |

a/ Changed from Technical Observer in July 1948.

b/ 176 Officer personnel erroneously reported as Parachutists should be Observers (Navigator).

TABLE 52.-- AIR FORCE ENLISTED PERSONNEL ON FLYING PAY, BY GRADE, CONTINENTAL US AND OVERSEAS,  
BY MONTH: JAN THROUGH DEC, 1948

| Month       | Total  | Grade |        |       |        |       |       |         |
|-------------|--------|-------|--------|-------|--------|-------|-------|---------|
|             |        | First | Second | Third | Fourth | Fifth | Sixth | Seventh |
| Worldwide   |        |       |        |       |        |       |       |         |
| Jan         | 13,032 | 2,816 | 3,245  | 4,134 | 1,657  | 724   | 346   | 110     |
| Feb         | 13,914 | 2,960 | 3,443  | 4,490 | 1,823  | 754   | 380   | 64      |
| Mar         | 13,967 | 2,920 | 3,428  | 4,652 | 1,772  | 768   | 369   | 58      |
| Apr         | 14,004 | 2,856 | 3,483  | 4,720 | 1,813  | 756   | 323   | 53      |
| May         | 14,375 | 2,911 | 3,548  | 4,797 | 1,914  | 806   | 339   | 60      |
| Jun         | 14,559 | 2,910 | 3,510  | 4,806 | 2,034  | 883   | 347   | 69      |
| Jul         | 14,476 | 2,843 | 3,609  | 4,870 | 1,939  | 831   | 317   | 67      |
| Aug         | 14,626 | 2,841 | 3,559  | 4,909 | 2,038  | 882   | 335   | 62      |
| Sep         | 14,545 | 2,646 | 3,386  | 4,877 | 2,015  | 1,081 | 406   | 134     |
| Oct         | 14,391 | 2,590 | 3,318  | 5,050 | 2,023  | 939   | 406   | 65      |
| Nov         | 13,927 | 2,467 | 3,319  | 4,860 | 1,939  | 885   | 383   | 74      |
| Dec         | 14,179 | 2,502 | 3,412  | 5,054 | 1,917  | 881   | 357   | 56      |
| Continental |        |       |        |       |        |       |       |         |
| Jan         | 9,005  | 2,276 | 2,345  | 2,768 | 1,056  | 324   | 164   | 72      |
| Feb         | 9,745  | 2,428 | 2,540  | 3,058 | 1,121  | 385   | 181   | 32      |
| Mar         | 9,790  | 2,388 | 2,505  | 3,161 | 1,156  | 363   | 183   | 34      |
| Apr         | 9,937  | 2,346 | 2,593  | 3,213 | 1,211  | 370   | 175   | 29      |
| May         | 10,400 | 2,416 | 2,670  | 3,361 | 1,302  | 434   | 178   | 39      |
| Jun         | 10,660 | 2,447 | 2,727  | 3,437 | 1,360  | 481   | 171   | 37      |
| Jul         | 10,345 | 2,381 | 2,721  | 3,344 | 1,265  | 449   | 149   | 36      |
| Aug         | 10,655 | 2,417 | 2,729  | 3,402 | 1,365  | 534   | 171   | 37      |
| Sep         | 10,781 | 2,352 | 2,692  | 3,542 | 1,365  | 587   | 202   | 41      |
| Oct         | 10,545 | 2,238 | 2,559  | 3,527 | 1,363  | 589   | 228   | 41      |
| Nov         | 10,058 | 2,110 | 2,535  | 3,296 | 1,296  | 547   | 219   | 55      |
| Dec         | 10,165 | 2,129 | 2,576  | 3,477 | 1,254  | 516   | 182   | 31      |
| Overseas    |        |       |        |       |        |       |       |         |
| Jan         | 4,027  | 540   | 900    | 1,366 | 601    | 400   | 182   | 38      |
| Feb         | 4,169  | 532   | 903    | 1,432 | 702    | 369   | 199   | 32      |
| Mar         | 4,177  | 532   | 923    | 1,491 | 616    | 405   | 186   | 24      |
| Apr         | 4,067  | 510   | 890    | 1,507 | 602    | 386   | 148   | 24      |
| May         | 3,975  | 495   | 878    | 1,436 | 612    | 372   | 161   | 21      |
| Jun         | 3,899  | 463   | 783    | 1,369 | 674    | 402   | 176   | 32      |
| Jul         | 4,131  | 462   | 888    | 1,526 | 674    | 382   | 168   | 31      |
| Aug         | 3,971  | 424   | 830    | 1,507 | 673    | 348   | 164   | 25      |
| Sep         | 3,764  | 294   | 694    | 1,335 | 650    | 494   | 204   | 93      |
| Oct         | 3,846  | 352   | 759    | 1,523 | 660    | 350   | 178   | 24      |
| Nov         | 3,869  | 357   | 784    | 1,564 | 643    | 338   | 164   | 19      |
| Dec         | 4,014  | 373   | 836    | 1,577 | 663    | 365   | 175   | 25      |

TABLE 53.-- AIR FORCE OFFICER PERSONNEL ON FLYING STATUS, BY AERONAUTICAL STATUS, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Command and Aeronautical Status               | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
|-----------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Continental</b>                            |               |               |               |               |               |               |               |               |               |               |               |               |
| <u>Continental - Total</u>                    | <u>20,712</u> | <u>21,151</u> | <u>21,336</u> | <u>21,653</u> | <u>21,525</u> | <u>21,479</u> | <u>21,292</u> | <u>21,334</u> | <u>21,528</u> | <u>22,562</u> | <u>22,968</u> | <u>22,967</u> |
| Pilot-Total                                   | 16,395        | 16,995        | 17,221        | 17,504        | 17,429        | 17,383        | 17,274        | 17,356        | 17,477        | 18,395        | 18,715        | 18,769        |
| Non-Pilot - Total                             | 3,898         | 3,559         | 3,662         | 3,685         | 3,639         | 3,670         | 3,643         | 3,540         | 3,567         | 3,577         | 3,612         | 3,710         |
| Non-Rated - Total                             | 419           | 597           | 453           | 464           | 457           | 426           | 375           | 438           | 484           | 590           | 641           | 488           |
| <u>Chief of Staff - Total</u>                 | <u>645</u>    | <u>780</u>    | <u>840</u>    | <u>916</u>    | <u>920</u>    | <u>923</u>    | <u>1,057</u>  | <u>1,090</u>  | <u>1,099</u>  | <u>1,103</u>  | <u>1,124</u>  | <u>1,113</u>  |
| Pilot                                         | 577           | 700           | 751           | 830           | 832           | 907           | 967           | 988           | 993           | 998           | 1,018         | 1,010         |
| Non-Pilot                                     | 54            | 63            | 72            | 68            | 69            | 67            | 71            | 82            | 86            | 85            | 87            | 84            |
| Non-Rated                                     | 14            | 17            | 17            | 18            | 19            | 19            | 19            | 20            | 20            | 20            | 19            | 19            |
| <u>Strategic Air Command - Total</u>          | <u>3,956</u>  | <u>4,073</u>  | <u>4,183</u>  | <u>4,176</u>  | <u>4,190</u>  | <u>4,099</u>  | <u>4,070</u>  | <u>3,940</u>  | <u>3,873</u>  | <u>4,056</u>  | <u>4,293</u>  | <u>4,209</u>  |
| Pilot                                         | 2,713         | 2,811         | 2,950         | 2,965         | 2,922         | 2,877         | 2,877         | 2,771         | 2,729         | 2,855         | 2,953         | 2,747         |
| Non-Pilot                                     | 1,203         | 1,192         | 1,189         | 1,165         | 1,227         | 1,183         | 1,155         | 1,134         | 1,104         | 1,158         | 1,291         | 1,423         |
| Non-Rated                                     | 40            | 40            | 44            | 46            | 41            | 39            | 38            | 35            | 40            | 43            | 49            | 39            |
| <u>Tactical Air Command - Total</u>           | <u>2,690</u>  | <u>2,763</u>  | <u>2,778</u>  | <u>2,784</u>  | <u>2,662</u>  | <u>2,546</u>  | <u>2,556</u>  | <u>2,553</u>  | <u>2,518</u>  | <u>2,625</u>  | <u>2,441</u>  | -             |
| Pilot                                         | 2,447         | 2,539         | 2,559         | 2,572         | 2,466         | 2,363         | 2,391         | 2,355         | 2,304         | 2,384         | 2,233         | -             |
| Non-Pilot                                     | 219           | 207           | 198           | 190           | 176           | 165           | 142           | 169           | 185           | 203           | 170           | -             |
| Non-Rated                                     | 24            | 17            | 21            | 22            | 20            | 18            | 23            | 29            | 29            | 38            | 38            | -             |
| <u>Air Defense Command - Total</u>            | <u>2,136</u>  | <u>2,127</u>  | <u>2,170</u>  | <u>2,212</u>  | <u>2,145</u>  | <u>2,183</u>  | <u>2,198</u>  | <u>2,162</u>  | <u>2,233</u>  | <u>2,295</u>  | <u>2,263</u>  | -             |
| Pilot                                         | 1,949         | 1,934         | 1,979         | 2,024         | 1,977         | 1,995         | 2,017         | 1,987         | 2,004         | 2,094         | 2,088         | -             |
| Non-Pilot                                     | 159           | 149           | 151           | 154           | 135           | 161           | 157           | 154           | 168           | 178           | 153           | -             |
| Non-Rated                                     | 28            | 44            | 40            | 34            | 33            | 27            | 24            | 21            | 61            | 23            | 22            | -             |
| <u>Continental Air Command - Total</u>        | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | 4,811         |
| Pilot                                         | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | 4,450         |
| Non-Pilot                                     | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | 300           |
| Non-Rated                                     | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | 61            |
| <u>Military Air Transport Service - Total</u> | <u>2,745</u>  | <u>2,826</u>  | <u>2,899</u>  | <u>2,943</u>  | <u>2,968</u>  | <u>2,875</u>  | <u>2,930</u>  | <u>2,900</u>  | <u>2,968</u>  | <u>3,104</u>  | <u>3,451</u>  | <u>3,446</u>  |
| Pilot                                         | 2,216         | 2,306         | 2,398         | 2,456         | 2,483         | 2,410         | 2,472         | 2,469         | 2,518         | 2,690         | 3,005         | 3,011         |
| Non-Pilot                                     | 473           | 469           | 448           | 434           | 437           | 414           | 412           | 390           | 409           | 372           | 406           | 398           |
| Non-Rated                                     | 56            | 51            | 53            | 53            | 48            | 51            | 46            | 41            | 41            | 42            | 40            | 37            |
| <u>Air Proving Ground - Total</u>             | -             | -             | -             | -             | -             | 358           | 339           | 329           | 328           | 332           | 334           | 332           |
| Pilot                                         | -             | -             | -             | -             | -             | 282           | 266           | 262           | 266           | 270           | 275           | 275           |
| Non-Pilot                                     | -             | -             | -             | -             | -             | 66            | 65            | 64            | 59            | 59            | 56            | 54            |
| Non-Rated                                     | -             | -             | -             | -             | -             | 10            | 8             | 3             | 3             | 3             | 3             | 3             |

TABLE 53.-- AIR FORCE OFFICER PERSONNEL ON FLYING STATUS, BY AERONAUTICAL STATUS, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948, Continued

| Command<br>and<br>Aeronautical Status                   | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
|---------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| <u>Air Materiel Command - Total</u> <u>a/</u> . . . . . | 2,085 | 2,019 | 2,000 | 1,898 | 1,831 | 1,496 | 1,468 | 1,530 | 1,482 | 1,481 | 1,484 | 1,489 |
| Pilot . . . . .                                         | 1,723 | 1,691 | 1,675 | 1,599 | 1,559 | 1,303 | 1,293 | 1,345 | 1,314 | 1,342 | 1,359 | 1,367 |
| Non-Pilot . . . . .                                     | 320   | 295   | 293   | 280   | 243   | 172   | 156   | 164   | 145   | 120   | 103   | 103   |
| Non-Rated . . . . .                                     | 42    | 33    | 32    | 19    | 29    | 21    | 19    | 21    | 23    | 19    | 22    | 19    |
| <u>Air Training Command - Total</u> . . . . .           | 2,865 | 2,949 | 2,939 | 2,966 | 3,044 | 3,253 | 3,213 | 3,261 | 3,288 | 3,646 | 3,579 | 3,570 |
| Pilot . . . . .                                         | 2,203 | 2,333 | 2,373 | 2,399 | 2,495 | 2,608 | 2,705 | 2,786 | 2,815 | 3,075 | 3,139 | 3,203 |
| Non-Pilot . . . . .                                     | 624   | 580   | 522   | 514   | 497   | 505   | 466   | 440   | 438   | 380   | 350   | 325   |
| Non-Rated . . . . .                                     | 38    | 36    | 44    | 53    | 52    | 40    | 42    | 35    | 35    | 191   | 90    | 42    |
| <u>Air University - Total</u> . . . . .                 | 508   | 551   | 545   | 548   | 545   | 559   | 554   | 550   | 565   | 555   | 548   | 568   |
| Pilot . . . . .                                         | 435   | 468   | 469   | 476   | 475   | 491   | 493   | 484   | 499   | 494   | 492   | 504   |
| Non-Pilot . . . . .                                     | 50    | 54    | 50    | 47    | 46    | 44    | 39    | 36    | 36    | 30    | 25    | 37    |
| Non-Rated . . . . .                                     | 23    | 29    | 26    | 25    | 24    | 24    | 22    | 30    | 30    | 31    | 31    | 27    |
| <u>Headquarters Command - Total</u> <u>2/</u> . . . . . | 389   | 392   | 395   | 424   | 411   | 420   | 400   | 388   | 386   | 395   | 493   | 484   |
| Pilot . . . . .                                         | 354   | 353   | 356   | 385   | 376   | 385   | 372   | 371   | 369   | 378   | 426   | 447   |
| Non-Pilot . . . . .                                     | 30    | 35    | 35    | 35    | 34    | 31    | 27    | 15    | 15    | 15    | 16    | 35    |
| Non-Rated . . . . .                                     | 5     | 4     | 4     | 4     | 4     | 4     | 1     | 2     | 2     | 2     | 51    | 2     |
| <u>USAF Security Service - Total</u> . . . . .          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2     | 5     | 6     |
| Pilot . . . . .                                         | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2     | 4     | 5     |
| Non-Pilot . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1     |
| Non-Rated . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| <u>Pipeline - Total</u> . . . . .                       | 2,693 | 2,671 | 2,587 | 2,786 | 2,806 | 2,797 | 2,507 | 2,631 | 2,788 | 2,968 | 2,953 | 2,939 |
| Pilot . . . . .                                         | 1,778 | 1,830 | 1,711 | 1,798 | 1,844 | 1,762 | 1,421 | 1,538 | 1,666 | 1,813 | 1,723 | 1,750 |
| Non-Pilot . . . . .                                     | 766   | 515   | 704   | 798   | 775   | 862   | 953   | 892   | 922   | 977   | 954   | 950   |
| Non-Rated . . . . .                                     | 149   | 326   | 172   | 190   | 187   | 173   | 133   | 201   | 200   | 178   | 276   | 239   |

TABLE 53.-- AIR FORCE OFFICER PERSONNEL ON FLYING STATUS, BY AERONAUTICAL STATUS, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command and<br>Aeronautical Status                         | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
|------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Overseas                                                   |       |       |       |       |       |       |       |       |       |       |       |       |
| <u>Overseas - Total</u> . . . . .                          | 8,199 | 8,319 | 8,370 | 8,540 | 8,571 | 8,584 | 8,654 | 8,745 | 9,052 | 9,176 | 9,423 | 9,609 |
| Pilot - Total . . . . .                                    | 6,664 | 6,742 | 6,776 | 6,843 | 6,940 | 6,941 | 7,009 | 7,144 | 7,434 | 7,555 | 7,756 | 7,951 |
| Non-Pilot - Total . . . . .                                | 1,377 | 1,428 | 1,467 | 1,492 | 1,453 | 1,447 | 1,450 | 1,428 | 1,448 | 1,456 | 1,501 | 1,483 |
| Non-Rated - Total . . . . .                                | 158   | 149   | 127   | 205   | 178   | 196   | 195   | 173   | 170   | 165   | 166   | 175   |
| <u>Far East Air Forces - Total</u> . . . . .               | 3,621 | 3,538 | 3,406 | 3,444 | 3,453 | 3,655 | 3,618 | 3,692 | 3,876 | 3,936 | 4,043 | 4,003 |
| Pilot . . . . .                                            | 2,915 | 2,837 | 2,751 | 2,739 | 2,786 | 2,961 | 2,949 | 3,020 | 3,187 | 3,260 | 3,346 | 3,323 |
| Non-Pilot . . . . .                                        | 648   | 649   | 633   | 634   | 600   | 613   | 588   | 599   | 612   | 607   | 631   | 605   |
| Non-Rated . . . . .                                        | 58    | 52    | 22    | 71    | 67    | 81    | 81    | 73    | 77    | 69    | 66    | 75    |
| <u>U. S. Air Forces, Europe - Total</u> . . . . .          | 1,481 | 1,483 | 1,471 | 1,440 | 1,445 | 1,294 | 1,321 | 1,434 | 1,577 | 1,660 | 1,824 | 2,132 |
| Pilot . . . . .                                            | 1,248 | 1,247 | 1,230 | 1,210 | 1,213 | 1,093 | 1,105 | 1,223 | 1,360 | 1,432 | 1,576 | 1,855 |
| Non-Pilot . . . . .                                        | 218   | 217   | 222   | 213   | 216   | 187   | 199   | 197   | 204   | 215   | 234   | 263   |
| Non-Rated . . . . .                                        | 15    | 19    | 19    | 17    | 16    | 14    | 17    | 14    | 13    | 13    | 14    | 14    |
| <u>Military Air Transport Service - Total</u> a/ . . . . . | 1,541 | 1,582 | 1,642 | 1,690 | 1,711 | 1,682 | 1,706 | 1,727 | 1,734 | 1,769 | 1,765 | 1,772 |
| Pilot . . . . .                                            | 1,233 | 1,271 | 1,306 | 1,345 | 1,358 | 1,333 | 1,355 | 1,374 | 1,380 | 1,407 | 1,398 | 1,407 |
| Non-Pilot . . . . .                                        | 264   | 265   | 288   | 296   | 305   | 305   | 305   | 308   | 314   | 319   | 325   | 321   |
| Non-Rated . . . . .                                        | 44    | 46    | 48    | 49    | 48    | 44    | 46    | 45    | 40    | 43    | 42    | 44    |
| <u>Alaskan Air Command - Total</u> . . . . .               | 517   | 597   | 688   | 747   | 709   | 714   | 763   | 713   | 721   | 713   | 708   | 680   |
| Pilot . . . . .                                            | 402   | 466   | 541   | 546   | 533   | 535   | 552   | 526   | 534   | 533   | 527   | 510   |
| Non-Pilot . . . . .                                        | 95    | 131   | 147   | 169   | 155   | 155   | 191   | 175   | 173   | 167   | 165   | 155   |
| Non-Rated . . . . .                                        | 20    | -     | -     | 32    | 21    | 24    | 20    | 12    | 14    | 13    | 16    | 15    |
| <u>Caribbean Air Command - Total</u> . . . . .             | 689   | 766   | 789   | 838   | 881   | 860   | 864   | 816   | 787   | 750   | 706   | 647   |
| Pilot . . . . .                                            | 562   | 616   | 632   | 681   | 734   | 707   | 719   | 675   | 650   | 607   | 568   | 515   |
| Non-Pilot . . . . .                                        | 111   | 123   | 126   | 128   | 126   | 125   | 120   | 117   | 115   | 119   | 115   | 109   |
| Non-Rated . . . . .                                        | 16    | 27    | 31    | 29    | 21    | 28    | 25    | 24    | 22    | 24    | 23    | 23    |
| <u>Pacific Air Command - Total</u> . . . . .               | 350   | 353   | 374   | 381   | 372   | 379   | 382   | 363   | 357   | 348   | 335   | 327   |
| Pilot . . . . .                                            | 304   | 305   | 316   | 322   | 316   | 312   | 329   | 326   | 323   | 316   | 304   | 297   |
| Non-Pilot . . . . .                                        | 41    | 43    | 51    | 52    | 51    | 62    | 47    | 32    | 30    | 29    | 27    | 26    |
| Non-Rated . . . . .                                        | 5     | 5     | 7     | 7     | 5     | 5     | 6     | 5     | 4     | 3     | 4     | 4     |
| <u>Air Materiel Command - Total</u> . . . . .              | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 42    | 48    |
| Pilot . . . . .                                            | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 37    | 44    |
| Non-Pilot . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 4     | 4     |
| Non-Rated . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1     | -     |

a/ Became Continental Air Command, December 1948.

b/ Formerly Tactical Air Command and Air Defense Command, January 1948 through November 1948.

c/ Formerly Air Transport Command, January 1948 through May 1948.

d/ Included with Air Materiel Command, January 1948 through May 1948.

e/ Includes Air Proving Ground, January 1948 through May 1948.

f/ Formerly Bolling Field Command, January 1948 through February 1948.



TABLE 55.-- COMMAND STRENGTH OF NEGRO ENLISTED PERSONNEL, BY GRADE, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Grade                                                 | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
|-------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>Worldwide</b>                                      |               |               |               |               |               |               |               |               |               |               |               |               |
| <u>Enlisted and Aviation Cadets-Total</u> . . . . .   | <u>24,289</u> | <u>24,869</u> | <u>25,131</u> | <u>24,911</u> | <u>25,498</u> | <u>25,565</u> | <u>25,822</u> | <u>25,415</u> | <u>25,194</u> | <u>24,526</u> | <u>23,857</u> | <u>23,328</u> |
| Enlisted . . . . .                                    | 24,289        | 24,869        | 25,115        | 24,896        | 25,490        | 25,556        | 25,808        | 25,401        | 25,181        | 24,513        | 23,842        | 23,316        |
| First Grade. . . . .                                  | 424           | 424           | 416           | 410           | 415           | 403           | 402           | 397           | 379           | 361           | 351           | 347           |
| Second Grade. . . . .                                 | 347           | 375           | 374           | 376           | 388           | 386           | 381           | 370           | 374           | 399           | 405           | 442           |
| Third Grade. . . . .                                  | 1,600         | 1,713         | 1,726         | 1,714         | 1,749         | 1,749         | 1,780         | 1,786         | 1,749         | 1,760         | 1,711         | 1,724         |
| Fourth Grade. . . . .                                 | 2,910         | 3,071         | 3,114         | 3,143         | 3,231         | 3,328         | 3,329         | 3,385         | 3,366         | 3,193         | 3,135         | 3,050         |
| Fifth Grade. . . . .                                  | 5,304         | 5,689         | 5,686         | 5,751         | 5,892         | 5,943         | 6,027         | 5,936         | 5,786         | 5,768         | 5,477         | 5,305         |
| Sixth Grade. . . . .                                  | 8,987         | 9,726         | 9,784         | 9,879         | 10,109        | 10,317        | 10,363        | 10,192        | 10,115        | 9,804         | 9,462         | 9,097         |
| Seventh Grade. . . . .                                | 4,717         | 3,871         | 4,015         | 3,623         | 3,706         | 3,430         | 3,526         | 3,335         | 3,412         | 3,228         | 3,301         | 3,351         |
| Aviation Cadets. . . . .                              | -             | -             | 16            | 15            | 8             | 9             | 14            | 14            | 13            | 13            | 15            | 12            |
| <b>Continental</b>                                    |               |               |               |               |               |               |               |               |               |               |               |               |
| <u>Enlisted and Aviation Cadets - Total</u> . . . . . | <u>16,787</u> | <u>17,294</u> | <u>17,488</u> | <u>16,871</u> | <u>17,438</u> | <u>16,658</u> | <u>16,440</u> | <u>16,437</u> | <u>16,463</u> | <u>16,135</u> | <u>15,557</u> | <u>15,471</u> |
| Enlisted . . . . .                                    | 16,787        | 17,294        | 17,472        | 16,856        | 17,430        | 16,649        | 16,426        | 16,423        | 16,450        | 16,122        | 15,542        | 15,459        |
| First Grade. . . . .                                  | 358           | 356           | 344           | 334           | 334           | 328           | 325           | 324           | 323           | 306           | 298           | 295           |
| Second Grade. . . . .                                 | 270           | 279           | 288           | 283           | 286           | 288           | 285           | 282           | 285           | 310           | 313           | 339           |
| Third Grade. . . . .                                  | 1,219         | 1,295         | 1,289         | 1,270         | 1,299         | 1,288         | 1,290         | 1,311         | 1,316         | 1,355         | 1,304         | 1,349         |
| Fourth Grade. . . . .                                 | 2,142         | 2,197         | 2,226         | 2,192         | 2,309         | 2,341         | 2,334         | 2,434         | 2,450         | 2,332         | 2,268         | 2,232         |
| Fifth Grade. . . . .                                  | 3,322         | 3,449         | 3,482         | 3,467         | 3,654         | 3,583         | 3,572         | 3,702         | 3,676         | 3,703         | 3,442         | 3,341         |
| Sixth Grade. . . . .                                  | 6,199         | 6,655         | 6,596         | 6,434         | 6,699         | 6,308         | 6,042         | 5,858         | 5,802         | 5,658         | 5,320         | 5,212         |
| Seventh Grade. . . . .                                | 3,277         | 3,063         | 3,247         | 2,876         | 2,849         | 2,513         | 2,578         | 2,512         | 2,598         | 2,458         | 2,597         | 2,691         |
| Aviation Cadets. . . . .                              | -             | -             | 16            | 15            | 8             | 9             | 14            | 14            | 13            | 13            | 15            | 12            |
| <b>Overseas</b>                                       |               |               |               |               |               |               |               |               |               |               |               |               |
| <u>Enlisted and Aviation Cadets - Total</u> . . . . . | <u>7,502</u>  | <u>7,575</u>  | <u>7,643</u>  | <u>8,040</u>  | <u>8,060</u>  | <u>8,907</u>  | <u>9,382</u>  | <u>8,978</u>  | <u>8,731</u>  | <u>8,391</u>  | <u>8,300</u>  | <u>7,857</u>  |
| Enlisted . . . . .                                    | 7,502         | 7,575         | 7,643         | 8,040         | 8,060         | 8,907         | 9,382         | 8,978         | 8,731         | 8,391         | 8,300         | 7,857         |
| First Grade. . . . .                                  | 66            | 68            | 72            | 76            | 81            | 75            | 77            | 73            | 56            | 55            | 53            | 52            |
| Second Grade. . . . .                                 | 77            | 96            | 86            | 93            | 102           | 98            | 96            | 88            | 89            | 89            | 92            | 103           |
| Third Grade. . . . .                                  | 381           | 418           | 437           | 444           | 450           | 461           | 490           | 475           | 433           | 405           | 407           | 375           |
| Fourth Grade. . . . .                                 | 768           | 874           | 888           | 951           | 922           | 987           | 995           | 951           | 916           | 861           | 867           | 818           |
| Fifth Grade. . . . .                                  | 1,982         | 2,240         | 2,204         | 2,284         | 2,238         | 2,360         | 2,455         | 2,234         | 2,110         | 2,065         | 2,035         | 1,964         |
| Sixth Grade. . . . .                                  | 2,788         | 3,071         | 3,188         | 3,445         | 3,410         | 4,009         | 4,321         | 4,334         | 4,313         | 4,146         | 4,142         | 3,885         |
| Seventh Grade. . . . .                                | 1,440         | 808           | 768           | 747           | 857           | 917           | 948           | 823           | 814           | 770           | 704           | 660           |
| Aviation Cadets. . . . .                              | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             | -             |

TABLE 56.-- COMMAND STRENGTH OF NEGRO OFFICER PERSONNEL, BY AERONAUTICAL RATING, AERONAUTICAL DESIGNATION, AND SPECIALTY RATING, CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| Rating and Designation                        | Jan        | Feb<br>a/ | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|-----------------------------------------------|------------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| <u>Command Strength - Total</u> . . . . .     | <u>265</u> | -         | <u>273</u> | <u>270</u> | <u>278</u> | <u>290</u> | <u>300</u> | <u>291</u> | <u>294</u> | <u>296</u> | <u>307</u> | <u>308</u> |
| <u>Rated - Total</u> . . . . .                | <u>128</u> | -         | <u>124</u> | <u>132</u> | <u>136</u> | <u>138</u> | <u>145</u> | <u>143</u> | <u>144</u> | <u>144</u> | <u>148</u> | <u>147</u> |
| Pilot Rating - Total . . . . .                | 111        | -         | 110        | 116        | 122        | 125        | 132        | 127        | 129        | 130        | 135        | 133        |
| Command . . . . .                             | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Senior . . . . .                              | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | 4          | -          |
| Pilot . . . . .                               | 111        | -         | 110        | 116        | 122        | 123        | 132        | 127        | 129        | 130        | 131        | 133        |
| Service . . . . .                             | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Glider . . . . .                              | -          | -         | -          | -          | -          | 2          | -          | -          | -          | -          | -          | -          |
| Balloon . . . . .                             | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Non-Pilot Rating - Total . . . . .            | 17         | -         | 14         | 16         | 14         | 13         | 13         | 16         | 15         | 14         | 13         | 14         |
| Observer (Bom-Nav-Radar) . . . . .            | 2          | -         | -          | -          | -          | -          | 1          | 1          | 3          | 4          | 4          | 4          |
| Observer (Bom-Nav) . . . . .                  | 9          | -         | 8          | 8          | 8          | 7          | 4          | 5          | 4          | 3          | 3          | 3          |
| Observer (Non-Specialized) . . . . .          | 2          | -         | 2          | 2          | 2          | 1          | 2          | 2          | 3          | 2          | 1          | 1          |
| Observer (Navigator) . . . . .                | 1          | -         | 2          | 2          | 2          | 3          | 4          | 5          | 3          | 3          | 3          | 4          |
| Observer (Bombardier) . . . . .               | 2          | -         | 1          | 2          | 1          | 2          | 2          | 3          | 2          | 2          | 2          | 2          |
| Observer (Radar) . . . . .                    | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Observer (Flight Engineer) . . . . .          | 1          | -         | -          | 1          | -          | -          | -          | -          | -          | -          | -          | -          |
| Observer (Flexible Gunner) . . . . .          | -          | -         | 1          | 1          | 1          | -          | -          | -          | -          | -          | -          | -          |
| Observer (Medical) b/ . . . . .               | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| <u>Non-Rated - Total</u> . . . . .            | <u>137</u> | -         | <u>149</u> | <u>138</u> | <u>142</u> | <u>152</u> | <u>155</u> | <u>148</u> | <u>150</u> | <u>152</u> | <u>159</u> | <u>161</u> |
| Aeronautical Designation - Total . . . . .    | 2          | -         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
| Flight Surgeon . . . . .                      | 1          | -         | 1          | 1          | 1          | 1          | 1          | 1          | 1          | -          | 1          | 1          |
| Aviation Medical Examiner . . . . .           | 1          | -         | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 2          | 1          | 1          |
| Flight Nurse . . . . .                        | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Specialty Rating - Total . . . . .            | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Liaison Pilot, FA or Inf. . . . .             | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Parachutist . . . . .                         | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Gliderman . . . . .                           | -          | -         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Personnel With No Rating or Designation . . . | 119        | -         | 136        | 129        | 130        | 140        | 131        | 132        | 131        | 134        | 141        | 134        |
| Rating Information Not Available . . . . .    | 16         | -         | 11         | 7          | 10         | 10         | 22         | 14         | 17         | 16         | 16         | 25         |

a/ Information not available.

b/ Changed from Technical Observer in July 1948.



TABLE 57.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

| Military Functional Field        | Worldwide     |               |               |               |               |               |               |               |               |               |               |               |
|----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                  | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
| <u>Officer - Total</u> . . . . . | <u>47,565</u> | <u>48,084</u> | <u>48,240</u> | <u>48,624</u> | <u>48,833</u> | <u>48,957</u> | <u>49,350</u> | <u>49,851</u> | <u>50,674</u> | <u>52,195</u> | <u>52,761</u> | <u>52,948</u> |
| Pilot. . . . .                   | 12,010        | 12,562        | 12,853        | 13,059        | 13,184        | 13,209        | 13,413        | 13,277        | 13,462        | 14,350        | 14,634        | 14,721        |
| Other Rated. . . . .             | 3,300         | 3,280         | 3,366         | 3,408         | 3,413         | 3,382         | 3,412         | 3,512         | 3,557         | 3,621         | 3,690         | 3,753         |
| Administrative . . . . .         | 7,287         | 7,336         | 7,384         | 7,404         | 7,514         | 7,695         | 7,672         | 7,692         | 7,997         | 8,120         | 8,288         | 8,452         |
| Armament & Ordnance . . . . .    | 854           | 852           | 827           | 848           | 830           | 804           | 801           | 830           | 803           | 829           | 846           | 867           |
| Communication . . . . .          | 2,318         | 2,347         | 2,365         | 2,402         | 2,426         | 2,442         | 2,473         | 2,523         | 2,511         | 2,569         | 2,572         | 2,712         |
| Engineering . . . . .            | 4,114         | 4,192         | 4,248         | 4,302         | 4,346         | 4,311         | 4,280         | 4,335         | 4,376         | 4,494         | 4,604         | 4,696         |
| Intelligence . . . . .           | 1,114         | 1,144         | 1,180         | 1,217         | 1,236         | 1,007         | 1,004         | 1,025         | 1,126         | 1,099         | 1,082         | 1,131         |
| Medical . . . . .                | 2,449         | 2,439         | 2,310         | 2,171         | 2,147         | 1,928         | 1,790         | 1,788         | 1,766         | 1,825         | 1,829         | 1,860         |
| Operations . . . . .             | 2,661         | 2,666         | 2,679         | 2,720         | 2,694         | 2,671         | 2,636         | 2,657         | 2,799         | 2,838         | 2,881         | 2,967         |
| Photographic . . . . .           | 249           | 255           | 256           | 259           | 263           | 267           | 259           | 256           | 266           | 276           | 274           | 294           |
| Supply . . . . .                 | 3,236         | 3,174         | 3,157         | 3,234         | 3,269         | 3,341         | 3,399         | 3,381         | 3,466         | 3,515         | 3,535         | 3,730         |
| Other . . . . .                  | 7,973         | 7,837         | 7,615         | 7,600         | 7,511         | 7,900         | 8,211         | 8,575         | 8,545         | 8,659         | 8,526         | 8,765         |

| Military Functional Field        | Continental   |               |               |               |               |               |               |               |               |               |               |               |
|----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                  | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
| <u>Officer - Total</u> . . . . . | <u>35,132</u> | <u>35,268</u> | <u>35,319</u> | <u>35,495</u> | <u>35,404</u> | <u>35,566</u> | <u>35,933</u> | <u>36,331</u> | <u>36,624</u> | <u>37,982</u> | <u>38,212</u> | <u>38,985</u> |
| Pilot . . . . .                  | 8,921         | 9,276         | 9,509         | 9,648         | 9,701         | 9,593         | 9,722         | 9,638         | 9,657         | 10,490        | 10,594        | 10,433        |
| Other Rated . . . . .            | 2,486         | 2,438         | 2,488         | 2,506         | 2,532         | 2,484         | 2,500         | 2,605         | 2,640         | 2,687         | 2,700         | 2,776         |
| Administrative . . . . .         | 5,344         | 5,346         | 5,405         | 5,423         | 5,519         | 5,696         | 5,698         | 5,672         | 5,963         | 6,085         | 6,238         | 6,438         |
| Armament & Ordnance . . . . .    | 586           | 566           | 545           | 550           | 532           | 511           | 522           | 532           | 509           | 522           | 525           | 532           |
| Communication . . . . .          | 1,527         | 1,531         | 1,539         | 1,562         | 1,557         | 1,569         | 1,606         | 1,638         | 1,618         | 1,667         | 1,681         | 1,799         |
| Engineering . . . . .            | 2,966         | 3,022         | 3,072         | 3,089         | 3,071         | 3,090         | 3,056         | 3,088         | 3,093         | 3,196         | 3,251         | 3,335         |
| Intelligence . . . . .           | 820           | 834           | 866           | 896           | 900           | 741           | 731           | 726           | 735           | 684           | 667           | 720           |
| Medical . . . . .                | 2,024         | 1,952         | 1,828         | 1,733         | 1,693         | 1,492         | 1,425         | 1,383         | 1,389         | 1,431         | 1,438         | 1,439         |
| Operations . . . . .             | 2,023         | 2,035         | 2,048         | 2,068         | 2,038         | 2,020         | 2,012         | 2,035         | 2,154         | 2,179         | 2,226         | 2,267         |
| Photographic . . . . .           | 185           | 191           | 191           | 191           | 192           | 200           | 194           | 192           | 198           | 209           | 211           | 225           |
| Supply . . . . .                 | 2,184         | 2,198         | 2,178         | 2,214         | 2,214         | 2,292         | 2,335         | 2,337         | 2,367         | 2,396         | 2,398         | 2,535         |
| Other . . . . .                  | 6,066         | 5,879         | 5,650         | 5,615         | 5,455         | 5,878         | 6,132         | 6,485         | 6,301         | 6,436         | 6,283         | 6,486         |

TABLE 57.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948, Continued

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| Military Functional Field        | Overseas      |               |               |               |               |               |               |               |               |               |               |               |
|----------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                  | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
| <u>Officer - Total</u> . . . . . | <u>12,433</u> | <u>12,816</u> | <u>12,921</u> | <u>13,129</u> | <u>13,429</u> | <u>13,391</u> | <u>13,417</u> | <u>13,520</u> | <u>14,050</u> | <u>14,213</u> | <u>14,549</u> | <u>14,963</u> |
| Pilot . . . . .                  | 3,089         | 3,286         | 3,344         | 3,411         | 3,483         | 3,616         | 3,691         | 3,639         | 3,805         | 3,860         | 4,040         | 4,288         |
| Other Rated . . . . .            | 814           | 842           | 878           | 902           | 881           | 898           | 912           | 907           | 917           | 934           | 990           | 977           |
| Administrative . . . . .         | 1,943         | 1,990         | 1,979         | 1,981         | 1,995         | 1,999         | 1,974         | 2,020         | 2,034         | 2,035         | 2,050         | 2,014         |
| Armament & Ordnance . . . . .    | 268           | 286           | 282           | 298           | 298           | 293           | 279           | 298           | 294           | 307           | 321           | 335           |
| Communication . . . . .          | 791           | 816           | 826           | 840           | 869           | 873           | 867           | 885           | 893           | 902           | 891           | 913           |
| Engineering . . . . .            | 1,148         | 1,170         | 1,176         | 1,213         | 1,276         | 1,221         | 1,224         | 1,247         | 1,283         | 1,298         | 1,353         | 1,361         |
| Intelligence . . . . .           | 294           | 310           | 314           | 321           | 336           | 266           | 273           | 290           | 391           | 415           | 415           | 411           |
| Medical . . . . .                | 425           | 487           | 482           | 438           | 454           | 436           | 365           | 405           | 377           | 394           | 391           | 421           |
| Operations . . . . .             | 638           | 631           | 631           | 652           | 656           | 651           | 624           | 622           | 645           | 659           | 655           | 700           |
| Photographic . . . . .           | 64            | 64            | 65            | 68            | 71            | 67            | 65            | 64            | 68            | 67            | 63            | 69            |
| Supply . . . . .                 | 1,052         | 976           | 979           | 1,020         | 1,055         | 1,049         | 1,064         | 1,044         | 1,099         | 1,119         | 1,137         | 1,195         |
| Other . . . . .                  | 1,907         | 1,958         | 1,965         | 1,985         | 2,055         | 2,022         | 2,079         | 2,090         | 2,244         | 2,223         | 2,243         | 2,279         |

TABLE 58.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY FUNCTIONAL FIELD, (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Military Functional Field             | Jan          | Feb          | Mar          | Apr          | May          | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
|---------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Continental                           |              |              |              |              |              |              |              |              |              |              |              |              |
| Chief of Staff Permanent Party        |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officer - Total. . .</u>           | <u>1,261</u> | <u>1,447</u> | <u>1,561</u> | <u>1,777</u> | <u>1,814</u> | <u>1,950</u> | <u>2,119</u> | <u>2,194</u> | <u>2,224</u> | <u>2,300</u> | <u>2,352</u> | <u>2,395</u> |
| Pilot. . . . .                        | 126          | 135          | 152          | 167          | 172          | 191          | 201          | 199          | 199          | 190          | 187          | 160          |
| Other Rated. . . . .                  | 13           | 15           | 19           | 20           | 19           | 21           | 20           | 19           | 19           | 19           | 19           | 13           |
| Administrative . . . . .              | 375          | 462          | 514          | 567          | 578          | 613          | 665          | 656          | 675          | 815          | 863          | 875          |
| Armament & Ordnance. . . . .          | 11           | 13           | 12           | 13           | 14           | 15           | 16           | 17           | 17           | 17           | 16           | 17           |
| Communication. . . . .                | 42           | 45           | 46           | 49           | 49           | 51           | 55           | 59           | 59           | 59           | 53           | 53           |
| Engineering. . . . .                  | 70           | 71           | 78           | 136          | 138          | 151          | 157          | 161          | 163          | 161          | 169          | 166          |
| Intelligence . . . . .                | 87           | 94           | 113          | 122          | 125          | 100          | 127          | 202          | 206          | 104          | 109          | 122          |
| Medical. . . . .                      | 18           | 18           | 19           | 18           | 21           | 21           | 23           | 24           | 24           | 25           | 26           | 26           |
| Operations . . . . .                  | 197          | 219          | 233          | 253          | 249          | 264          | 310          | 304          | 313          | 320          | 330          | 350          |
| Photographic . . . . .                | 4            | 4            | 4            | 6            | 6            | 6            | 5            | 5            | 6            | 7            | 8            | 9            |
| Supply . . . . .                      | 44           | 51           | 56           | 96           | 99           | 109          | 122          | 124          | 125          | 126          | 132          | 138          |
| Other. . . . .                        | 274          | 320          | 315          | 330          | 344          | 408          | 418          | 424          | 418          | 457          | 440          | 466          |
| Strategic Air Command Permanent Party |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officer - Total. . .</u>           | <u>5,340</u> | <u>5,392</u> | <u>5,462</u> | <u>5,427</u> | <u>5,457</u> | <u>5,346</u> | <u>5,331</u> | <u>5,202</u> | <u>5,134</u> | <u>5,383</u> | <u>5,677</u> | <u>5,564</u> |
| Pilot. . . . .                        | 1,963        | 2,020        | 2,103        | 2,111        | 2,095        | 2,047        | 2,066        | 2,027        | 1,998        | 2,102        | 2,159        | 1,885        |
| Other Rated. . . . .                  | 1,060        | 1,052        | 1,083        | 1,077        | 1,144        | 1,090        | 1,082        | 1,084        | 1,085        | 1,092        | 1,168        | 1,312        |
| Administrative . . . . .              | 450          | 442          | 430          | 414          | 422          | 428          | 408          | 394          | 377          | 426          | 487          | 496          |
| Armament & Ordnance. . . . .          | 97           | 97           | 89           | 86           | 81           | 76           | 81           | 78           | 76           | 77           | 78           | 81           |
| Communication. . . . .                | 152          | 162          | 160          | 165          | 162          | 162          | 161          | 151          | 159          | 166          | 176          | 196          |
| Engineering. . . . .                  | 356          | 371          | 385          | 384          | 380          | 387          | 382          | 371          | 367          | 386          | 407          | 412          |
| Intelligence . . . . .                | 82           | 86           | 93           | 98           | 101          | 95           | 88           | 79           | 72           | 67           | 67           | 80           |
| Medical. . . . .                      | 330          | 318          | 298          | 281          | 271          | 243          | 243          | 241          | 236          | 251          | 258          | 229          |
| Operations . . . . .                  | 139          | 133          | 131          | 136          | 119          | 133          | 129          | 122          | 133          | 135          | 137          | 113          |
| Photographic . . . . .                | 43           | 47           | 44           | 48           | 48           | 52           | 53           | 52           | 55           | 59           | 60           | 67           |
| Supply . . . . .                      | 217          | 216          | 219          | 219          | 224          | 223          | 223          | 218          | 205          | 222          | 239          | 268          |
| Other. . . . .                        | 451          | 448          | 427          | 408          | 410          | 410          | 415          | 385          | 371          | 400          | 441          | 425          |
| Tactical Air Command Permanent Party  |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officer - Total. . .</u>           | <u>4,099</u> | <u>4,160</u> | <u>4,194</u> | <u>4,193</u> | <u>4,029</u> | <u>3,841</u> | <u>3,855</u> | <u>3,867</u> | <u>3,842</u> | <u>3,913</u> | <u>3,676</u> | <u>a/-</u>   |
| Pilot. . . . .                        | 1,695        | 1,755        | 1,765        | 1,770        | 1,670        | 1,555        | 1,600        | 1,578        | 1,556        | 1,667        | 1,549        | -            |
| Other Rated. . . . .                  | 196          | 186          | 178          | 176          | 160          | 145          | 146          | 178          | 185          | 191          | 163          | -            |
| Administrative . . . . .              | 493          | 484          | 496          | 482          | 469          | 472          | 456          | 449          | 454          | 442          | 409          | -            |
| Armament & Ordnance. . . . .          | 75           | 71           | 69           | 72           | 70           | 68           | 71           | 69           | 68           | 69           | 67           | -            |
| Communication. . . . .                | 164          | 154          | 158          | 170          | 170          | 157          | 158          | 161          | 158          | 160          | 148          | -            |
| Engineering. . . . .                  | 301          | 301          | 308          | 322          | 313          | 305          | 297          | 288          | 288          | 287          | 265          | -            |
| Intelligence . . . . .                | 86           | 90           | 94           | 89           | 85           | 60           | 61           | 68           | 64           | 63           | 61           | -            |
| Medical. . . . .                      | 230          | 227          | 211          | 196          | 188          | 175          | 170          | 171          | 173          | 176          | 168          | -            |
| Operations . . . . .                  | 155          | 158          | 163          | 163          | 154          | 164          | 160          | 162          | 166          | 156          | 157          | -            |
| Photographic . . . . .                | 21           | 23           | 26           | 27           | 27           | 28           | 25           | 26           | 26           | 29           | 27           | -            |
| Supply . . . . .                      | 282          | 290          | 294          | 302          | 300          | 293          | 286          | 302          | 305          | 287          | 280          | -            |
| Other. . . . .                        | 401          | 421          | 432          | 424          | 423          | 419          | 425          | 415          | 399          | 386          | 382          | -            |
| Air Defense Command Permanent Party   |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total . .</u>           | <u>3,835</u> | <u>3,828</u> | <u>3,862</u> | <u>3,879</u> | <u>3,835</u> | <u>3,857</u> | <u>3,860</u> | <u>3,878</u> | <u>3,960</u> | <u>4,029</u> | <u>4,014</u> | <u>b/-</u>   |
| Pilot. . . . .                        | 764          | 829          | 917          | 925          | 888          | 874          | 921          | 935          | 930          | 989          | 994          | -            |
| Other Rated. . . . .                  | 26           | 31           | 37           | 48           | 56           | 56           | 51           | 59           | 76           | 82           | 77           | -            |
| Administrative . . . . .              | 785          | 779          | 850          | 868          | 887          | 928          | 949          | 958          | 962          | 966          | 978          | -            |
| Armament & Ordnance. . . . .          | 77           | 72           | 76           | 74           | 63           | 68           | 66           | 68           | 65           | 69           | 68           | -            |
| Communication. . . . .                | 153          | 139          | 156          | 162          | 159          | 162          | 167          | 175          | 180          | 183          | 192          | -            |
| Engineering. . . . .                  | 356          | 350          | 353          | 355          | 348          | 350          | 310          | 328          | 338          | 338          | 347          | -            |
| Intelligence . . . . .                | 94           | 97           | 101          | 101          | 104          | 72           | 73           | 74           | 75           | 87           | 65           | -            |
| Medical. . . . .                      | 237          | 230          | 210          | 189          | 247          | 156          | 140          | 139          | 144          | 131          | 125          | -            |
| Operations . . . . .                  | 258          | 265          | 279          | 278          | 278          | 284          | 273          | 285          | 309          | 310          | 317          | -            |
| Photographic . . . . .                | 12           | 9            | 9            | 9            | 9            | 9            | 9            | 9            | 7            | 7            | 8            | -            |
| Supply . . . . .                      | 294          | 309          | 321          | 329          | 257          | 341          | 345          | 320          | 337          | 337          | 331          | -            |
| Other. . . . .                        | 779          | 718          | 553          | 541          | 539          | 557          | 556          | 528          | 537          | 530          | 512          | -            |

TABLE 58.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY FUNCTIONAL FIELD, (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

|                               | Jan                                               | Feb          | Mar          | Apr          | May          | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
|-------------------------------|---------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Military Functional Field     | Continental (Contd)                               |              |              |              |              |              |              |              |              |              |              |              |
|                               | Continental Air Command Permanent Party <u>c/</u> |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total</u> . . . | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 8,233        |
| Pilot. . . . .                | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 2,742        |
| Other Rated. . . . .          | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 231          |
| Administrative. . . . .       | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 1,475        |
| Armament & Ordnance. . . . .  | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 137          |
| Communication. . . . .        | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 343          |
| Engineering. . . . .          | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 652          |
| Intelligence. . . . .         | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 133          |
| Medical. . . . .              | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 324          |
| Operations. . . . .           | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 494          |
| Photographic. . . . .         | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 37           |
| Supply. . . . .               | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 637          |
| Other. . . . .                | -                                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 1,028        |
|                               | Military Air Transport Service Permanent Party    |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total</u> . . . | <u>4,450</u>                                      | <u>4,456</u> | <u>4,476</u> | <u>4,602</u> | <u>4,592</u> | <u>4,563</u> | <u>4,707</u> | <u>4,596</u> | <u>4,698</u> | <u>4,863</u> | <u>5,209</u> | <u>5,160</u> |
| Pilot. . . . .                | 1,258                                             | 1,314        | 1,392        | 1,443        | 1,461        | 1,426        | 1,504        | 1,371        | 1,223        | 1,489        | 1,767        | 1,677        |
| Other Rated. . . . .          | 313                                               | 299          | 326          | 300          | 277          | 255          | 271          | 280          | 264          | 237          | 257          | 245          |
| Administrative. . . . .       | 527                                               | 503          | 508          | 513          | 505          | 543          | 542          | 464          | 606          | 512          | 526          | 529          |
| Armament & Ordnance. . . . .  | 34                                                | 32           | 34           | 35           | 32           | 30           | 34           | 36           | 31           | 33           | 33           | 32           |
| Communication. . . . .        | 439                                               | 441          | 438          | 441          | 450          | 456          | 453          | 453          | 446          | 441          | 446          | 463          |
| Engineering. . . . .          | 172                                               | 173          | 178          | 190          | 184          | 179          | 186          | 192          | 178          | 194          | 214          | 221          |
| Intelligence. . . . .         | 69                                                | 65           | 65           | 64           | 60           | 39           | 41           | 35           | 30           | 28           | 38           | 41           |
| Medical. . . . .              | 142                                               | 143          | 143          | 138          | 124          | 119          | 118          | 111          | 110          | 111          | 110          | 110          |
| Operations. . . . .           | 603                                               | 591          | 580          | 573          | 565          | 590          | 580          | 590          | 610          | 618          | 608          | 624          |
| Photographic. . . . .         | 5                                                 | 6            | 5            | 4            | 5            | 7            | 7            | 6            | 8            | 8            | 7            | 7            |
| Supply. . . . .               | 169                                               | 171          | 170          | 158          | 169          | 162          | 161          | 168          | 160          | 170          | 180          | 190          |
| Other. . . . .                | 719                                               | 718          | 737          | 743          | 760          | 757          | 810          | 890          | 1,032        | 1,022        | 1,023        | 1,021        |
|                               | Air Proving Ground Permanent Party                |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total</u> . . . | <u>e/-</u>                                        | <u>e/-</u>   | <u>e/-</u>   | <u>e/-</u>   | <u>e/-</u>   | <u>616</u>   | <u>584</u>   | <u>557</u>   | <u>560</u>   | <u>558</u>   | <u>558</u>   | <u>568</u>   |
| Pilots. . . . .               | -                                                 | -            | -            | -            | -            | 158          | 153          | 153          | 159          | 157          | 163          | 161          |
| Other Rated. . . . .          | -                                                 | -            | -            | -            | -            | 41           | 41           | 41           | 40           | 35           | 35           | 34           |
| Administrative. . . . .       | -                                                 | -            | -            | -            | -            | 100          | 96           | 93           | 89           | 88           | 86           | 89           |
| Armament & Ordnance. . . . .  | -                                                 | -            | -            | -            | -            | 26           | 24           | 23           | 23           | 22           | 19           | 19           |
| Communication. . . . .        | -                                                 | -            | -            | -            | -            | 27           | 25           | 23           | 23           | 25           | 24           | 26           |
| Engineering. . . . .          | -                                                 | -            | -            | -            | -            | 83           | 64           | 57           | 54           | 56           | 62           | 64           |
| Intelligence. . . . .         | -                                                 | -            | -            | -            | -            | 7            | 6            | 7            | 6            | 7            | 8            | 8            |
| Medical. . . . .              | -                                                 | -            | -            | -            | -            | 37           | 35           | 33           | 36           | 35           | 36           | 35           |
| Operations. . . . .           | -                                                 | -            | -            | -            | -            | 21           | 25           | 20           | 20           | 19           | 18           | 18           |
| Photographic. . . . .         | -                                                 | -            | -            | -            | -            | 8            | 6            | 7            | 8            | 7            | 7            | 8            |
| Supply. . . . .               | -                                                 | -            | -            | -            | -            | 43           | 37           | 35           | 36           | 36           | 35           | 39           |
| Other. . . . .                | -                                                 | -            | -            | -            | -            | 65           | 70           | 65           | 66           | 71           | 65           | 67           |
|                               | Air Materiel Command Permanent Party              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total</u> . . . | <u>4,004</u>                                      | <u>3,936</u> | <u>3,932</u> | <u>3,731</u> | <u>3,656</u> | <u>3,038</u> | <u>3,094</u> | <u>3,156</u> | <u>3,045</u> | <u>3,058</u> | <u>3,044</u> | <u>3,055</u> |
| Pilots. . . . .               | 760                                               | 739          | 718          | 685          | 656          | 493          | 501          | 518          | 528          | 547          | 558          | 546          |
| Other Rated. . . . .          | 122                                               | 117          | 121          | 118          | 102          | 45           | 40           | 56           | 44           | 52           | 50           | 48           |
| Administrative. . . . .       | 630                                               | 599          | 607          | 574          | 572          | 499          | 511          | 510          | 498          | 472          | 491          | 480          |
| Armament & Ordnance. . . . .  | 122                                               | 121          | 119          | 116          | 109          | 74           | 81           | 76           | 60           | 62           | 63           | 62           |
| Communication. . . . .        | 145                                               | 148          | 144          | 151          | 149          | 121          | 120          | 123          | 114          | 108          | 105          | 100          |
| Engineering. . . . .          | 736                                               | 751          | 767          | 710          | 708          | 648          | 669          | 695          | 671          | 685          | 697          | 725          |
| Intelligence. . . . .         | 80                                                | 83           | 86           | 88           | 84           | 58           | 65           | 63           | 67           | 86           | 65           | 67           |
| Medical. . . . .              | 241                                               | 237          | 233          | 219          | 203          | 143          | 142          | 143          | 131          | 130          | 134          | 124          |
| Operations. . . . .           | 122                                               | 125          | 117          | 105          | 102          | 80           | 72           | 88           | 89           | 85           | 83           | 78           |
| Photographic. . . . .         | 44                                                | 41           | 43           | 45           | 44           | 36           | 34           | 35           | 36           | 39           | 39           | 40           |
| Supply. . . . .               | 518                                               | 513          | 505          | 467          | 489          | 461          | 473          | 465          | 445          | 438          | 412          | 417          |
| Other. . . . .                | 484                                               | 462          | 472          | 453          | 438          | 380          | 386          | 384          | 362          | 354          | 347          | 368          |

TABLE 58.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY FUNCTIONAL FIELD, ( BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

|                               | Jan                                                      | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
|-------------------------------|----------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Military Functional Field     | Continental (Contd)                                      |       |       |       |       |       |       |       |       |       |       |       |
|                               | Air Training Command Permanent Party                     |       |       |       |       |       |       |       |       |       |       |       |
| Officers - Total . . .        | 5,468                                                    | 5,420 | 5,325 | 5,341 | 5,368 | 5,481 | 5,672 | 5,832 | 6,260 | 6,387 | 6,444 | 6,547 |
| Pilots . . . . .              | 1,086                                                    | 1,136 | 1,203 | 1,205 | 1,272 | 1,338 | 1,419 | 1,466 | 1,654 | 1,700 | 1,744 | 1,754 |
| Other Rated . . . . .         | 202                                                      | 198   | 179   | 168   | 174   | 206   | 209   | 229   | 224   | 233   | 226   | 224   |
| Administrative . . . . .      | 1,190                                                    | 1,166 | 1,111 | 1,086 | 1,083 | 1,135 | 1,123 | 1,143 | 1,280 | 1,320 | 1,342 | 1,398 |
| Armament & Ordnance . . . . . | 97                                                       | 94    | 89    | 91    | 90    | 89    | 90    | 96    | 105   | 108   | 110   | 109   |
| Communication . . . . .       | 187                                                      | 193   | 196   | 199   | 201   | 206   | 219   | 230   | 232   | 239   | 238   | 249   |
| Engineering . . . . .         | 567                                                      | 572   | 555   | 583   | 562   | 552   | 551   | 547   | 561   | 574   | 588   | 571   |
| Intelligence . . . . .        | 93                                                       | 91    | 93    | 94    | 99    | 77    | 76    | 88    | 95    | 104   | 106   | 111   |
| Medical . . . . .             | 570                                                      | 557   | 519   | 481   | 448   | 427   | 413   | 386   | 392   | 410   | 418   | 410   |
| Operations . . . . .          | 81                                                       | 77    | 80    | 77    | 69    | 79    | 76    | 68    | 83    | 83    | 84    | 89    |
| Photographic . . . . .        | 25                                                       | 28    | 29    | 28    | 28    | 26    | 27    | 26    | 26    | 27    | 27    | 28    |
| Supply . . . . .              | 386                                                      | 376   | 364   | 381   | 391   | 385   | 383   | 402   | 452   | 455   | 468   | 490   |
| Other . . . . .               | 984                                                      | 932   | 907   | 948   | 951   | 961   | 1,087 | 1,151 | 1,156 | 1,134 | 1,093 | 1,114 |
|                               | Air University Permanent Party                           |       |       |       |       |       |       |       |       |       |       |       |
| Officers - Total . . .        | 1,122                                                    | 1,127 | 1,109 | 1,108 | 1,094 | 1,104 | 1,096 | 1,068 | 1,074 | 1,072 | 1,062 | 1,090 |
| Pilot . . . . .               | 92                                                       | 104   | 111   | 114   | 107   | 116   | 123   | 129   | 109   | 117   | 109   | 114   |
| Other Rated . . . . .         | 16                                                       | 19    | 18    | 16    | 12    | 12    | 10    | 10    | 8     | 4     | 3     | 3     |
| Administrative . . . . .      | 243                                                      | 254   | 256   | 257   | 256   | 279   | 259   | 250   | 249   | 237   | 241   | 250   |
| Armament & Ordnance . . . . . | 14                                                       | 15    | 14    | 13    | 13    | 15    | 14    | 14    | 10    | 9     | 10    | 9     |
| Communication . . . . .       | 51                                                       | 55    | 56    | 52    | 47    | 45    | 43    | 44    | 44    | 47    | 48    | 52    |
| Engineering . . . . .         | 82                                                       | 89    | 92    | 92    | 90    | 85    | 83    | 74    | 74    | 75    | 73    | 69    |
| Intelligence . . . . .        | 50                                                       | 50    | 49    | 52    | 49    | 30    | 33    | 31    | 31    | 30    | 30    | 31    |
| Medical . . . . .             | 135                                                      | 129   | 118   | 112   | 113   | 100   | 92    | 90    | 86    | 91    | 91    | 86    |
| Operations . . . . .          | 130                                                      | 138   | 138   | 142   | 143   | 158   | 154   | 153   | 156   | 156   | 159   | 162   |
| Photographic . . . . .        | 6                                                        | 6     | 6     | 6     | 5     | 5     | 5     | 4     | 4     | 3     | 4     | 4     |
| Supply . . . . .              | 78                                                       | 74    | 50    | 72    | 75    | 75    | 75    | 75    | 71    | 69    | 76    | 83    |
| Other . . . . .               | 225                                                      | 194   | 201   | 180   | 184   | 184   | 205   | 194   | 232   | 234   | 218   | 227   |
|                               | Headquarters Command Permanent Party                     |       |       |       |       |       |       |       |       |       |       |       |
| Officers - Total . . .        | 1,680                                                    | 1,663 | 676   | 666   | 657   | 690   | 644   | 779   | 807   | 1,013 | 1,081 | 1,109 |
| Pilot . . . . .               | 248                                                      | 241   | 245   | 247   | 237   | 232   | 244   | 282   | 304   | 345   | 354   | 356   |
| Other Rated . . . . .         | 6                                                        | 5     | 8     | 10    | 10    | 11    | 10    | 20    | 25    | 29    | 34    | 46    |
| Administrative . . . . .      | 67                                                       | 69    | 66    | 75    | 78    | 91    | 76    | 93    | 95    | 120   | 138   | 154   |
| Armament & Ordnance . . . . . | 4                                                        | 3     | 2     | 2     | 2     | 3     | 3     | 11    | 12    | 15    | 19    | 16    |
| Communication . . . . .       | 13                                                       | 14    | 15    | 15    | 13    | 12    | 12    | 38    | 30    | 46    | 55    | 67    |
| Engineering . . . . .         | 40                                                       | 42    | 41    | 42    | 43    | 47    | 42    | 71    | 58    | 82    | 95    | 99    |
| Intelligence . . . . .        | 100                                                      | 114   | 117   | 113   | 112   | 113   | 81    | 12    | 12    | 12    | 14    | 17    |
| Medical . . . . .             | 58                                                       | 56    | 52    | 49    | 46    | 43    | 42    | 40    | 42    | 41    | 43    | 44    |
| Operations . . . . .          | 10                                                       | 9     | 10    | 11    | 14    | 13    | 11    | 19    | 21    | 35    | 52    | 51    |
| Photographic . . . . .        | -                                                        | -     | -     | -     | -     | -     | -     | 1     | -     | -     | -     | -     |
| Supply . . . . .              | 28                                                       | 27    | 29    | 31    | 30    | 35    | 32    | 37    | 40    | 51    | 50    | 51    |
| Other . . . . .               | 106                                                      | 83    | 91    | 71    | 72    | 90    | 91    | 155   | 168   | 237   | 227   | 208   |
|                               | United States Air Force Security Service Permanent Party |       |       |       |       |       |       |       |       |       |       |       |
| Officers - Total . . .        | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | 2     | 2     | 21    |
| Pilot . . . . .               | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 3     | 6     |
| Other Rated . . . . .         | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Administrative . . . . .      | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | 1     |
| Armament & Ordnance . . . . . | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Communication . . . . .       | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 4     |
| Engineering . . . . .         | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 1     | 2     |
| Intelligence . . . . .        | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1     | 5     |
| Medical . . . . .             | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Operations . . . . .          | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2     |
| Photographic . . . . .        | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Supply . . . . .              | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2     |
| Other . . . . .               | -                                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 9     |

TABLE 58.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY FUNCTIONAL FIELD, (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948, Continued

| Military Functional Field                                     | Jan          | Feb          | Mar          | Apr          | May          | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
|---------------------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Continental (Contd)                                           |              |              |              |              |              |              |              |              |              |              |              |              |
| Pipeline                                                      |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total</u> . . .                                 | <u>4,873</u> | <u>4,839</u> | <u>4,622</u> | <u>4,771</u> | <u>4,902</u> | <u>5,080</u> | <u>4,970</u> | <u>5,202</u> | <u>5,020</u> | <u>5,403</u> | <u>5,088</u> | <u>5,233</u> |
| Pilot. . . . .                                                | 929          | 1,003        | 903          | 981          | 1,143        | 1,163        | 990          | 980          | 997          | 1,186        | 1,007        | 1,032        |
| Other Rated. . . . .                                          | 532          | 516          | 519          | 573          | 578          | 602          | 620          | 629          | 670          | 713          | 668          | 620          |
| Administrative . . . . .                                      | 584          | 588          | 567          | 587          | 669          | 608          | 613          | 662          | 678          | 686          | 676          | 691          |
| Armament & Ordnance. . . . .                                  | 55           | 48           | 41           | 48           | 58           | 47           | 42           | 44           | 42           | 41           | 42           | 50           |
| Communication. . . . .                                        | 181          | 180          | 170          | 158          | 157          | 170          | 193          | 181          | 173          | 193          | 195          | 246          |
| Engineering. . . . .                                          | 286          | 302          | 315          | 275          | 305          | 303          | 315          | 304          | 341          | 357          | 333          | 354          |
| Intelligence . . . . .                                        | 79           | 64           | 55           | 75           | 81           | 90           | 80           | 67           | 77           | 96           | 103          | 105          |
| Medical. . . . .                                              | 63           | 37           | 25           | 50           | 32           | 28           | 7            | 5            | 15           | 30           | 29           | 51           |
| Operations . . . . .                                          | 328          | 320          | 317          | 330          | 345          | 234          | 222          | 224          | 254          | 262          | 281          | 286          |
| Photographic . . . . .                                        | 25           | 27           | 25           | 18           | 20           | 23           | 21           | 21           | 22           | 23           | 24           | 25           |
| Supply . . . . .                                              | 168          | 171          | 170          | 159          | 180          | 165          | 198          | 191          | 191          | 205          | 195          | 220          |
| Other. . . . .                                                | 1,643        | 1,583        | 1,515        | 1,517        | 1,334        | 1,647        | 1,669        | 1,894        | 1,560        | 1,611        | 1,535        | 1,553        |
| Overseas                                                      |              |              |              |              |              |              |              |              |              |              |              |              |
| Far East Air Force Permanent Party and Pipeline               |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total</u> . . .                                 | <u>4,867</u> | <u>4,909</u> | <u>4,742</u> | <u>4,751</u> | <u>4,774</u> | <u>4,976</u> | <u>4,921</u> | <u>5,108</u> | <u>5,325</u> | <u>5,425</u> | <u>5,556</u> | <u>5,642</u> |
| Pilot. . . . .                                                | 1,716        | 1,822        | 1,809        | 1,818        | 1,846        | 1,994        | 1,981        | 2,066        | 2,157        | 2,224        | 2,264        | 2,316        |
| Other Rated. . . . .                                          | 521          | 523          | 519          | 526          | 491          | 523          | 503          | 504          | 520          | 532          | 567          | 556          |
| Administrative . . . . .                                      | 589          | 583          | 545          | 536          | 517          | 533          | 529          | 546          | 552          | 581          | 587          | 571          |
| Armament & Ordnance. . . . .                                  | 100          | 113          | 111          | 113          | 113          | 120          | 110          | 114          | 117          | 121          | 130          | 132          |
| Communication. . . . .                                        | 203          | 207          | 187          | 192          | 204          | 212          | 209          | 226          | 227          | 219          | 219          | 226          |
| Engineering. . . . .                                          | 394          | 409          | 379          | 400          | 402          | 392          | 385          | 420          | 436          | 446          | 473          | 486          |
| Intelligence . . . . .                                        | 74           | 70           | 71           | 71           | 80           | 66           | 70           | 86           | 96           | 109          | 119          | 115          |
| Medical. . . . .                                              | 110          | 165          | 156          | 134          | 118          | 122          | 70           | 118          | 109          | 115          | 116          | 136          |
| Operations . . . . .                                          | 147          | 149          | 139          | 144          | 153          | 159          | 157          | 159          | 172          | 181          | 187          | 183          |
| Photographic . . . . .                                        | 32           | 32           | 33           | 33           | 35           | 33           | 32           | 35           | 39           | 37           | 33           | 40           |
| Supply . . . . .                                              | 424          | 312          | 308          | 314          | 319          | 342          | 325          | 339          | 345          | 348          | 360          | 367          |
| Other. . . . .                                                | 557          | 524          | 485          | 470          | 496          | 480          | 550          | 495          | 555          | 512          | 501          | 514          |
| United States Air Forces, Europe Permanent Party and Pipeline |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total</u> . . .                                 | <u>2,475</u> | <u>2,478</u> | <u>2,452</u> | <u>2,414</u> | <u>2,443</u> | <u>2,256</u> | <u>2,298</u> | <u>2,427</u> | <u>2,720</u> | <u>2,851</u> | <u>3,030</u> | <u>3,402</u> |
| Pilot. . . . .                                                | 241          | 246          | 228          | 230          | 245          | 218          | 252          | 306          | 424          | 462          | 619          | 834          |
| Other Rated. . . . .                                          | 34           | 30           | 36           | 38           | 42           | 38           | 38           | 38           | 40           | 47           | 72           | 91           |
| Administrative . . . . .                                      | 631          | 632          | 626          | 616          | 618          | 568          | 570          | 576          | 591          | 603          | 613          | 641          |
| Armament & Ordnance. . . . .                                  | 87           | 88           | 87           | 88           | 86           | 80           | 77           | 103          | 98           | 103          | 93           | 99           |
| Communication. . . . .                                        | 120          | 123          | 124          | 125          | 128          | 126          | 131          | 136          | 142          | 147          | 154          | 170          |
| Engineering. . . . .                                          | 310          | 305          | 309          | 303          | 310          | 280          | 282          | 293          | 311          | 321          | 327          | 343          |
| Intelligence . . . . .                                        | 125          | 124          | 121          | 120          | 121          | 102          | 106          | 111          | 189          | 194          | 187          | 190          |
| Medical. . . . .                                              | 62           | 65           | 63           | 56           | 56           | 47           | 54           | 47           | 48           | 51           | 53           | 55           |
| Operations . . . . .                                          | 110          | 107          | 101          | 116          | 106          | 105          | 97           | 110          | 115          | 124          | 122          | 127          |
| Photographic . . . . .                                        | 12           | 13           | 13           | 13           | 13           | 13           | 12           | 8            | 11           | 10           | 10           | 11           |
| Supply . . . . .                                              | 283          | 285          | 282          | 265          | 272          | 254          | 262          | 272          | 300          | 316          | 303          | 329          |
| Other. . . . .                                                | 460          | 460          | 462          | 444          | 446          | 425          | 417          | 427          | 451          | 473          | 477          | 512          |
| Military Air Transport Service Permanent Party and Pipeline   |              |              |              |              |              |              |              |              |              |              |              |              |
| <u>Officers - Total</u> . . .                                 | <u>2,537</u> | <u>2,580</u> | <u>2,669</u> | <u>2,697</u> | <u>2,726</u> | <u>2,744</u> | <u>2,808</u> | <u>2,724</u> | <u>2,783</u> | <u>2,801</u> | <u>2,814</u> | <u>2,832</u> |
| Pilot. . . . .                                                | 487          | 508          | 544          | 561          | 570          | 594          | 643          | 536          | 512          | 505          | 487          | 500          |
| Other Rated. . . . .                                          | 118          | 125          | 141          | 147          | 154          | 135          | 167          | 167          | 172          | 171          | 161          | 157          |
| Administrative . . . . .                                      | 327          | 326          | 327          | 319          | 327          | 351          | 349          | 339          | 357          | 336          | 348          | 328          |
| Armament & Ordnance. . . . .                                  | 23           | 21           | 20           | 22           | 21           | 19           | 19           | 16           | 13           | 16           | 17           | 22           |
| Communication. . . . .                                        | 371          | 375          | 385          | 393          | 404          | 404          | 395          | 393          | 391          | 414          | 393          | 390          |
| Engineering. . . . .                                          | 142          | 145          | 150          | 152          | 150          | 154          | 147          | 139          | 140          | 140          | 142          | 128          |
| Intelligence . . . . .                                        | 44           | 46           | 49           | 49           | 51           | 39           | 39           | 38           | 36           | 32           | 34           | 32           |
| Medical. . . . .                                              | 111          | 107          | 112          | 105          | 101          | 102          | 98           | 101          | 92           | 92           | 95           | 98           |
| Operations . . . . .                                          | 261          | 249          | 261          | 259          | 256          | 241          | 236          | 220          | 231          | 237          | 231          | 271          |
| Photographic . . . . .                                        | 3            | 3            | 3            | 3            | 3            | 3            | 3            | 2            | 1            | 1            | 2            | 2            |
| Supply . . . . .                                              | 147          | 148          | 150          | 152          | 152          | 157          | 164          | 150          | 151          | 153          | 159          | 155          |
| Other. . . . .                                                | 503          | 527          | 527          | 535          | 537          | 545          | 548          | 623          | 687          | 704          | 745          | 749          |

TABLE 58.-- COMMAND STRENGTH OF OFFICER PERSONNEL, BY FUNCTIONAL FIELD, (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC. 1948. Continued

|                                                    | Jan              | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
|----------------------------------------------------|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Military Functional Field                          | Overseas (Contd) |       |       |       |       |       |       |       |       |       |       |       |
| Alaskan Air Command Permanent Party and Pipeline   |                  |       |       |       |       |       |       |       |       |       |       |       |
| Officers - Total                                   | 847              | 1,043 | 1,216 | 1,334 | 1,500 | 1,459 | 1,441 | 1,429 | 1,388 | 1,370 | 1,338 | 1,333 |
| Pilots                                             | 246              | 282   | 304   | 306   | 312   | 303   | 300   | 292   | 282   | 272   | 280   | 267   |
| Other Rated                                        | 74               | 90    | 98    | 102   | 109   | 110   | 115   | 119   | 104   | 102   | 102   | 97    |
| Administrative                                     | 107              | 141   | 180   | 198   | 213   | 218   | 212   | 215   | 216   | 209   | 204   | 192   |
| Armament & Ordnance                                | 18               | 25    | 25    | 31    | 35    | 32    | 33    | 33    | 33    | 34    | 36    | 38    |
| Communication                                      | 31               | 45    | 54    | 54    | 54    | 63    | 58    | 58    | 59    | 59    | 58    | 63    |
| Engineering                                        | 133              | 134   | 158   | 164   | 208   | 202   | 210   | 205   | 198   | 193   | 200   | 195   |
| Intelligence                                       | 12               | 20    | 24    | 27    | 31    | 20    | 20    | 23    | 22    | 30    | 23    | 23    |
| Medical                                            | 29               | 38    | 44    | 42    | 79    | 75    | 59    | 59    | 62    | 67    | 65    | 60    |
| Operations                                         | 35               | 37    | 42    | 45    | 41    | 40    | 40    | 38    | 34    | 32    | 33    | 40    |
| Photographic                                       | 8                | 7     | 7     | 7     | 7     | 5     | 5     | 7     | 5     | 5     | 5     | 4     |
| Supply                                             | 55               | 85    | 95    | 129   | 143   | 140   | 146   | 136   | 136   | 136   | 137   | 158   |
| Other                                              | 99               | 139   | 185   | 229   | 268   | 251   | 243   | 244   | 237   | 231   | 195   | 196   |
| Caribbean Air Command Permanent Party and Pipeline |                  |       |       |       |       |       |       |       |       |       |       |       |
| Officers - Total                                   | 1,129            | 1,217 | 1,243 | 1,308 | 1,380 | 1,350 | 1,332 | 1,235 | 1,252 | 1,196 | 1,152 | 1,075 |
| Pilots                                             | 275              | 303   | 321   | 357   | 373   | 346   | 355   | 293   | 282   | 253   | 244   | 222   |
| Other Rated                                        | 58               | 61    | 66    | 69    | 68    | 67    | 66    | 71    | 71    | 74    | 70    | 66    |
| Administrative                                     | 186              | 199   | 191   | 200   | 206   | 215   | 200   | 220   | 198   | 192   | 184   | 166   |
| Armament & Ordnance                                | 27               | 27    | 27    | 30    | 30    | 29    | 27    | 21    | 23    | 22    | 19    | 15    |
| Communication                                      | 45               | 49    | 53    | 52    | 54    | 46    | 50    | 49    | 51    | 42    | 40    | 36    |
| Engineering                                        | 115              | 121   | 127   | 131   | 142   | 132   | 138   | 127   | 137   | 136   | 134   | 134   |
| Intelligence                                       | 30               | 37    | 38    | 37    | 38    | 29    | 28    | 30    | 37    | 39    | 38    | 37    |
| Medical                                            | 80               | 79    | 76    | 70    | 75    | 65    | 56    | 55    | 46    | 48    | 38    | 48    |
| Operations                                         | 51               | 54    | 54    | 54    | 68    | 80    | 70    | 70    | 70    | 62    | 57    | 55    |
| Photographic                                       | 7                | 7     | 7     | 10    | 11    | 11    | 11    | 10    | 10    | 11    | 10    | 9     |
| Supply                                             | 94               | 98    | 98    | 108   | 117   | 112   | 122   | 96    | 115   | 116   | 113   | 99    |
| Other                                              | 161              | 182   | 185   | 190   | 198   | 218   | 209   | 193   | 212   | 201   | 205   | 188   |
| Pacific Air Command Permanent Party and Pipeline   |                  |       |       |       |       |       |       |       |       |       |       |       |
| Officers - Total                                   | 578              | 589   | 599   | 625   | 606   | 606   | 617   | 597   | 582   | 570   | 553   | 551   |
| Pilots                                             | 124              | 125   | 138   | 139   | 137   | 161   | 160   | 146   | 148   | 144   | 138   | 135   |
| Other Rated                                        | 9                | 13    | 18    | 20    | 17    | 25    | 23    | 8     | 10    | 8     | 9     | 9     |
| Administrative                                     | 103              | 109   | 110   | 112   | 114   | 114   | 114   | 124   | 120   | 114   | 105   | 103   |
| Armament & Ordnance                                | 13               | 12    | 12    | 14    | 13    | 13    | 13    | 11    | 10    | 11    | 11    | 12    |
| Communication                                      | 21               | 17    | 23    | 24    | 25    | 22    | 24    | 23    | 23    | 21    | 21    | 20    |
| Engineering                                        | 54               | 56    | 53    | 63    | 64    | 61    | 62    | 63    | 61    | 62    | 62    | 59    |
| Intelligence                                       | 9                | 13    | 11    | 17    | 15    | 10    | 10    | 11    | 11    | 11    | 11    | 11    |
| Medical                                            | 33               | 33    | 31    | 31    | 25    | 25    | 28    | 25    | 21    | 21    | 21    | 21    |
| Operations                                         | 34               | 35    | 34    | 34    | 32    | 26    | 24    | 25    | 23    | 23    | 22    | 22    |
| Photographic                                       | 2                | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 2     | 3     | 3     | 3     |
| Supply                                             | 49               | 48    | 46    | 52    | 52    | 44    | 45    | 51    | 52    | 50    | 50    | 59    |
| Other                                              | 127              | 126   | 121   | 117   | 110   | 103   | 112   | 108   | 101   | 102   | 100   | 97    |
| Air Materiel Command Permanent Party and Pipeline  |                  |       |       |       |       |       |       |       |       |       |       |       |
| Officers - Total                                   | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 106   | 128   |
| Pilot                                              | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 8     | 14    |
| Other Rated                                        | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 9     | 1     |
| Administrative                                     | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 9     | 13    |
| Armament & Ordnance                                | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 15    | 17    |
| Communication                                      | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 6     | 8     |
| Engineering                                        | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 15    | 16    |
| Intelligence                                       | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3     | 3     |
| Medical                                            | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3     | 3     |
| Operations                                         | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3     | 2     |
| Photographic                                       | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     |
| Supply                                             | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 15    | 28    |
| Other                                              | -                | -     | -     | -     | -     | -     | -     | -     | -     | -     | 20    | 23    |

- a/ Combined with Air Defense Command, thus forming Continental Air Command.  
 b/ Combined with Tactical Air Command, thus forming Continental Air Command.  
 c/ Formerly Air Defense Command and Tactical Air Command.  
 d/ Formerly Air Transport Command.  
 e/ Formerly part of Air Materiel Command.  
 f/ Formerly Bolling Field Command.

TABLE 59.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), CONTINENTAL US AND OVERSEAS, BY MONTH:1  
JAN THROUGH DEC, 1948

2

| Military Functional Field                  | Jan            | Feb            | Mar            | Apr            | May            | Jun            | Jul            | Aug            | Sep            | Oct            | Nov            | Dec            |
|--------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Worldwide                                  |                |                |                |                |                |                |                |                |                |                |                |                |
| <u>Enlisted - Total</u> . . . . .          | <u>305,578</u> | <u>317,102</u> | <u>320,108</u> | <u>326,675</u> | <u>335,627</u> | <u>338,773</u> | <u>350,189</u> | <u>351,229</u> | <u>355,414</u> | <u>358,042</u> | <u>357,198</u> | <u>358,364</u> |
| Airplane Maintenance . . . . .             | 42,018         | 43,298         | 44,165         | 44,948         | 45,498         | 45,477         | 46,618         | 46,481         | 46,912         | 46,799         | 46,718         | 47,173         |
| Flight . . . . .                           | 12,379         | 12,336         | 12,843         | 13,147         | 13,480         | 13,306         | 13,519         | 13,564         | 13,393         | 12,688         | 13,163         | 13,171         |
| Armament & Antiaircraft . . . . .          | 7,086          | 7,279          | 7,251          | 7,249          | 7,199          | 7,311          | 7,396          | 7,294          | 7,154          | 7,113          | 7,158          | 6,569          |
| Communication . . . . .                    | 18,814         | 18,939         | 19,418         | 19,956         | 20,591         | 20,438         | 20,675         | 20,812         | 20,797         | 21,117         | 21,122         | 21,238         |
| Radar . . . . .                            | 5,477          | 5,711          | 5,957          | 5,988          | 6,293          | 6,327          | 6,452          | 6,529          | 6,538          | 6,519          | 6,653          | 6,598          |
| Medical . . . . .                          | 7,834          | 8,232          | 8,284          | 8,007          | 8,322          | 8,531          | 8,523          | 8,494          | 8,474          | 8,344          | 8,238          | 7,990          |
| Supply . . . . .                           | 18,174         | 18,586         | 19,514         | 20,048         | 20,405         | 20,839         | 21,308         | 21,682         | 21,544         | 21,672         | 21,707         | 22,270         |
| Utility & Construction . . . . .           | 13,715         | 14,295         | 14,185         | 15,065         | 15,822         | 16,009         | 16,416         | 16,937         | 17,409         | 17,088         | 17,982         | 18,480         |
| Automotive Mechanic & Technician . . . . . | 13,309         | 13,756         | 13,734         | 14,142         | 14,309         | 14,296         | 14,613         | 15,406         | 14,567         | 14,577         | 14,682         | 14,608         |
| Administrative . . . . .                   | 44,429         | 45,617         | 46,391         | 47,413         | 49,130         | 49,108         | 50,149         | 49,378         | 50,359         | 51,748         | 50,999         | 51,649         |
| Miscellaneous . . . . .                    | 21,339         | 22,587         | 23,080         | 25,125         | 25,895         | 35,135         | 36,967         | 32,873         | 33,443         | 34,641         | 33,251         | 28,391         |
| Duty . . . . .                             | 63,220         | 66,390         | 66,088         | 64,956         | 65,983         | 66,612         | 71,895         | 76,921         | 79,880         | 80,902         | 81,483         | 86,229         |
| Other . . . . .                            | 37,784         | 40,076         | 39,198         | 40,631         | 42,706         | 35,384         | 35,653         | 34,858         | 34,944         | 34,834         | 34,042         | 33,998         |
| Continental                                |                |                |                |                |                |                |                |                |                |                |                |                |
| <u>Enlisted - Total</u> . . . . .          | <u>217,484</u> | <u>228,054</u> | <u>230,254</u> | <u>234,651</u> | <u>237,111</u> | <u>233,330</u> | <u>236,971</u> | <u>237,967</u> | <u>239,690</u> | <u>241,368</u> | <u>242,039</u> | <u>244,992</u> |
| Airplane Maintenance . . . . .             | 31,572         | 32,728         | 33,374         | 33,696         | 33,599         | 32,734         | 32,608         | 32,371         | 32,242         | 31,898         | 31,726         | 32,168         |
| Flight . . . . .                           | 8,594          | 8,936          | 9,124          | 9,358          | 9,587          | 9,138          | 9,077          | 9,248          | 9,110          | 8,433          | 8,929          | 8,947          |
| Armament & Antiaircraft . . . . .          | 4,461          | 4,567          | 4,578          | 4,577          | 4,338          | 4,260          | 4,330          | 4,253          | 4,070          | 3,940          | 4,102          | 3,640          |
| Communication . . . . .                    | 10,056         | 10,072         | 10,335         | 10,755         | 10,621         | 10,134         | 10,135         | 10,378         | 10,431         | 10,798         | 11,177         | 11,420         |
| Radar . . . . .                            | 3,440          | 3,590          | 3,766          | 3,750          | 3,837          | 3,811          | 3,886          | 4,000          | 4,012          | 4,029          | 4,142          | 4,121          |
| Medical . . . . .                          | 6,276          | 6,279          | 6,554          | 6,091          | 6,039          | 5,938          | 5,561          | 5,512          | 5,443          | 5,392          | 5,389          | 5,250          |
| Supply . . . . .                           | 11,523         | 12,053         | 12,621         | 13,184         | 13,610         | 13,511         | 13,725         | 14,129         | 13,684         | 13,556         | 13,576         | 14,069         |
| Utility & Construction . . . . .           | 8,172          | 8,729          | 8,500          | 8,997          | 9,304          | 9,218          | 9,906          | 9,263          | 9,507          | 9,099          | 9,939          | 10,549         |
| Automotive Mechanic & Technician . . . . . | 7,696          | 8,012          | 7,951          | 7,952          | 7,936          | 7,702          | 7,598          | 8,522          | 7,402          | 7,461          | 7,447          | 7,782          |
| Administrative . . . . .                   | 30,317         | 31,314         | 31,991         | 33,015         | 33,840         | 33,467         | 34,042         | 35,434         | 33,911         | 35,533         | 34,358         | 34,881         |
| Miscellaneous . . . . .                    | 15,694         | 17,390         | 17,898         | 19,628         | 19,819         | 28,089         | 28,927         | 24,021         | 25,347         | 26,720         | 25,432         | 21,048         |
| Duty . . . . .                             | 53,793         | 56,306         | 56,783         | 55,172         | 54,900         | 53,530         | 56,510         | 61,730         | 61,014         | 61,873         | 65,981         | 71,066         |
| Other . . . . .                            | 25,890         | 28,078         | 26,779         | 28,476         | 29,681         | 21,797         | 21,502         | 21,026         | 20,451         | 20,234         | 19,941         | 20,051         |



TABLE 59.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), CONTINENTAL US AND OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948, Continued

| Military Functional Field                  | Jan    | Feb    | Mar    | Apr    | May    | Jun     | Jul     | Aug     | Sep     | Oct     | Nov     | Dec     |
|--------------------------------------------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|
| Overseas                                   |        |        |        |        |        |         |         |         |         |         |         |         |
| Enlisted - Total . . . . .                 | 88,094 | 89,048 | 89,854 | 92,024 | 98,516 | 105,443 | 113,218 | 113,262 | 115,724 | 116,674 | 115,159 | 113,372 |
| Airplane Maintenance . . . . .             | 10,446 | 10,570 | 10,791 | 11,252 | 11,899 | 12,743  | 14,010  | 14,110  | 14,670  | 14,901  | 14,992  | 15,005  |
| Flight . . . . .                           | 3,785  | 3,400  | 3,719  | 3,789  | 3,893  | 4,168   | 4,442   | 4,316   | 4,283   | 4,255   | 4,234   | 4,224   |
| Armament & Antiaircraft . . . . .          | 2,625  | 2,712  | 2,673  | 2,672  | 2,861  | 3,051   | 3,066   | 3,041   | 3,084   | 3,173   | 3,056   | 2,929   |
| Communication . . . . .                    | 8,758  | 8,867  | 9,083  | 9,201  | 9,970  | 10,303  | 10,540  | 10,434  | 10,366  | 10,319  | 9,945   | 9,818   |
| Radar . . . . .                            | 2,037  | 2,121  | 2,191  | 2,238  | 2,456  | 2,516   | 2,566   | 2,489   | 2,526   | 2,490   | 2,511   | 2,477   |
| Medical . . . . .                          | 1,558  | 1,953  | 1,730  | 1,916  | 2,283  | 2,593   | 2,862   | 2,982   | 3,031   | 2,952   | 2,849   | 2,740   |
| Supply . . . . .                           | 6,651  | 6,533  | 6,893  | 6,864  | 6,795  | 7,328   | 7,563   | 7,553   | 7,860   | 8,114   | 8,131   | 8,201   |
| Utility & Construction . . . . .           | 5,543  | 5,566  | 5,685  | 6,068  | 6,518  | 6,791   | 7,510   | 7,674   | 7,902   | 8,079   | 8,043   | 7,931   |
| Automotive Mechanic & Technician . . . . . | 5,613  | 5,744  | 5,783  | 6,190  | 6,373  | 6,594   | 7,015   | 6,884   | 7,099   | 7,116   | 7,235   | 6,826   |
| Administrative . . . . .                   | 14,112 | 14,303 | 14,400 | 14,398 | 15,290 | 15,641  | 16,063  | 15,944  | 16,448  | 16,745  | 16,641  | 16,768  |
| Miscellaneous . . . . .                    | 5,645  | 5,197  | 5,182  | 5,497  | 6,076  | 7,046   | 8,040   | 8,852   | 8,096   | 7,921   | 7,919   | 7,343   |
| Duty . . . . .                             | 9,427  | 10,084 | 9,305  | 9,784  | 11,083 | 13,082  | 15,385  | 15,151  | 15,866  | 16,029  | 15,502  | 15,163  |
| Other . . . . .                            | 11,894 | 11,998 | 12,419 | 12,155 | 13,019 | 13,567  | 14,156  | 13,832  | 14,493  | 14,580  | 14,101  | 13,927  |
| Pipeline                                   |        |        |        |        |        |         |         |         |         |         |         |         |
| Enlisted - Total . . . . .                 | 44,100 | 48,435 | 47,022 | 52,292 | 56,246 | 54,072  | 57,740  | 57,120  | 62,803  | 60,841  | 56,694  | 57,026  |
| Airplane Maintenance . . . . .             | 1,462  | 1,761  | 1,955  | 2,446  | 2,330  | 1,953   | 1,955   | 1,768   | 1,931   | 1,816   | 1,606   | 1,893   |
| Flight . . . . .                           | 424    | 506    | 526    | 889    | 874    | 505     | 616     | 450     | 539     | 486     | 483     | 485     |
| Armament & Antiaircraft . . . . .          | 319    | 394    | 380    | 596    | 636    | 430     | 442     | 330     | 360     | 330     | 283     | 300     |
| Communication . . . . .                    | 802    | 807    | 741    | 1,202  | 1,176  | 832     | 769     | 687     | 872     | 953     | 1,057   | 1,180   |
| Radar . . . . .                            | 140    | 136    | 247    | 305    | 247    | 134     | 96      | 129     | 153     | 132     | 175     | 157     |
| Medical . . . . .                          | 637    | 645    | 794    | 735    | 618    | 613     | 458     | 244     | 242     | 222     | 283     | 312     |
| Supply . . . . .                           | 455    | 494    | 650    | 923    | 1,076  | 783     | 724     | 709     | 836     | 791     | 920     | 1,166   |
| Utility & Construction . . . . .           | 1,062  | 1,191  | 528    | 779    | 1,170  | 1,127   | 804     | 603     | 591     | 788     | 680     | 867     |
| Automotive Mechanic & Technician . . . . . | 705    | 789    | 571    | 844    | 991    | 843     | 751     | 685     | 713     | 764     | 658     | 890     |
| Administrative . . . . .                   | 1,148  | 1,190  | 1,578  | 1,739  | 1,999  | 1,466   | 1,384   | 1,193   | 1,453   | 1,500   | 1,644   | 1,870   |
| Miscellaneous . . . . .                    | 2,641  | 3,270  | 3,436  | 4,838  | 5,273  | 14,149  | 15,258  | 10,542  | 12,047  | 12,608  | 12,275  | 7,992   |
| Duty . . . . .                             | 28,111 | 29,584 | 29,969 | 29,827 | 30,882 | 29,613  | 32,928  | 38,528  | 41,826  | 39,142  | 35,300  | 38,300  |
| Other . . . . .                            | 6,194  | 7,668  | 5,647  | 7,169  | 8,974  | 1,624   | 1,555   | 1,252   | 1,240   | 1,309   | 1,330   | 1,614   |

TABLE 60.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948

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| Military Functional Field                  | Chief of Staff Permanent Party |            |            |            |            |            |            |              |            |            |            |            |
|--------------------------------------------|--------------------------------|------------|------------|------------|------------|------------|------------|--------------|------------|------------|------------|------------|
|                                            | Jan                            | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug          | Sep        | Oct        | Nov        | Dec        |
| <u>Enlisted - Total</u> . . . . .          | <u>189</u>                     | <u>261</u> | <u>272</u> | <u>327</u> | <u>320</u> | <u>334</u> | <u>369</u> | <u>1,224</u> | <u>904</u> | <u>939</u> | <u>920</u> | <u>963</u> |
| Airplane Maintenance . . . . .             | 59                             | 62         | 61         | 62         | 60         | 66         | 66         | 76           | 70         | 74         | 87         | 89         |
| Flight . . . . .                           | 39                             | 40         | 39         | 40         | 40         | 43         | 42         | 44           | 43         | 41         | 37         | 39         |
| Armament & Antiaircraft . . . . .          | -                              | -          | -          | -          | -          | 1          | 1          | 3            | 1          | 1          | -          | -          |
| Communication . . . . .                    | 3                              | 5          | 7          | 12         | 12         | 14         | 14         | 19           | 14         | 14         | 10         | 11         |
| Radar . . . . .                            | -                              | 1          | 2          | 2          | 3          | 4          | 5          | 3            | 4          | 4          | 2          | 2          |
| Medical . . . . .                          | -                              | -          | -          | -          | -          | -          | 1          | 1            | 1          | 1          | -          | -          |
| Supply . . . . .                           | 8                              | 9          | 8          | 9          | 10         | 13         | 14         | 18           | 15         | 19         | 14         | 13         |
| Utility & Construction . . . . .           | 7                              | 5          | 7          | 9          | 9          | 11         | 12         | 10           | 11         | 14         | 10         | 11         |
| Automotive Mechanic & Technician . . . . . | 1                              | 1          | 1          | 1          | 1          | 4          | 4          | 6            | 5          | 5          | 1          | 1          |
| Administrative . . . . .                   | 52                             | 108        | 109        | 127        | 124        | 133        | 159        | 649          | 682        | 708        | 710        | 743        |
| Miscellaneous . . . . .                    | 1                              | 8          | 12         | 23         | 22         | 5          | 4          | 19           | 5          | 4          | 3          | 2          |
| Duty . . . . .                             | 8                              | 9          | 10         | 13         | 13         | 9          | 19         | 343          | 25         | 25         | 22         | 27         |
| Other . . . . .                            | 11                             | 13         | 16         | 29         | 26         | 31         | 28         | 33           | 28         | 29         | 24         | 25         |

| Military Functional Field                  | Strategic Air Command Permanent Party |               |               |               |               |               |               |               |               |               |               |               |
|--------------------------------------------|---------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                            | Jan                                   | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
| <u>Enlisted - Total</u> . . . . .          | <u>41,980</u>                         | <u>44,237</u> | <u>45,556</u> | <u>44,347</u> | <u>42,882</u> | <u>41,193</u> | <u>40,794</u> | <u>41,158</u> | <u>40,390</u> | <u>40,610</u> | <u>43,574</u> | <u>39,497</u> |
| Airplane Maintenance . . . . .             | 6,896                                 | 7,179         | 7,439         | 7,533         | 7,665         | 7,554         | 7,674         | 7,801         | 7,941         | 7,924         | 7,950         | 7,098         |
| Flight . . . . .                           | 2,928                                 | 3,083         | 3,285         | 3,234         | 3,416         | 3,363         | 3,361         | 3,412         | 3,431         | 2,897         | 3,509         | 3,503         |
| Armament & Antiaircraft . . . . .          | 1,900                                 | 1,836         | 1,861         | 1,730         | 1,576         | 1,576         | 1,594         | 1,651         | 1,629         | 1,598         | 1,636         | 1,495         |
| Communication . . . . .                    | 1,965                                 | 2,043         | 2,079         | 2,032         | 1,896         | 1,802         | 1,730         | 1,848         | 1,856         | 1,915         | 1,975         | 1,805         |
| Radar . . . . .                            | 933                                   | 981           | 1,003         | 963           | 956           | 966           | 982           | 975           | 990           | 986           | 1,011         | 973           |
| Medical . . . . .                          | 1,069                                 | 1,102         | 1,081         | 946           | 940           | 886           | 872           | 904           | 853           | 827           | 908           | 788           |
| Supply . . . . .                           | 2,614                                 | 2,787         | 2,925         | 3,064         | 3,140         | 3,132         | 3,205         | 3,309         | 3,193         | 3,113         | 3,186         | 2,930         |
| Utility & Construction . . . . .           | 1,741                                 | 1,978         | 2,039         | 2,044         | 1,998         | 1,971         | 2,054         | 2,286         | 2,349         | 1,640         | 2,462         | 2,383         |
| Automotive Mechanic & Technician . . . . . | 1,908                                 | 1,960         | 1,962         | 1,793         | 1,769         | 1,644         | 1,652         | 1,682         | 1,707         | 1,660         | 1,771         | 1,576         |
| Administrative . . . . .                   | 5,062                                 | 5,308         | 5,516         | 5,690         | 5,712         | 5,695         | 5,771         | 5,835         | 5,605         | 6,336         | 5,696         | 5,144         |
| Miscellaneous . . . . .                    | 3,086                                 | 3,168         | 3,242         | 3,264         | 3,216         | 2,959         | 2,852         | 2,821         | 2,593         | 3,111         | 2,590         | 2,298         |
| Duty . . . . .                             | 7,315                                 | 8,097         | 8,362         | 7,322         | 6,080         | 5,399         | 4,931         | 4,543         | 4,316         | 4,724         | 7,008         | 5,919         |
| Other . . . . .                            | 4,563                                 | 4,715         | 4,762         | 4,732         | 4,518         | 4,246         | 4,116         | 4,091         | 3,927         | 3,879         | 3,872         | 3,585         |

TABLE 60.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948-Continued

| Military Functional Field                  | Tactical Air Command Permanent Party |        |        |        |        |        |        |        |        |        |        |      |
|--------------------------------------------|--------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
|                                            | Jan                                  | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec  |
| Enlisted - Total . . . . .                 | 26,432                               | 27,718 | 27,745 | 27,318 | 26,240 | 26,041 | 25,837 | 25,745 | 23,938 | 23,606 | 21,984 | a/ - |
| Airplane Maintenance . . . . .             | 4,310                                | 4,506  | 4,663  | 4,721  | 4,615  | 4,469  | 4,329  | 4,163  | 4,237  | 4,237  | 3,989  | -    |
| Flight . . . . .                           | 902                                  | 954    | 932    | 875    | 882    | 865    | 808    | 978    | 783    | 800    | 640    | -    |
| Armament & Antiaircraft . . . . .          | 623                                  | 662    | 639    | 630    | 536    | 564    | 596    | 618    | 552    | 528    | 485    | -    |
| Communication . . . . .                    | 1,616                                | 1,638  | 1,663  | 1,593  | 1,534  | 1,351  | 1,377  | 1,433  | 1,369  | 1,396  | 1,490  | -    |
| Radar . . . . .                            | 335                                  | 333    | 333    | 310    | 335    | 365    | 370    | 397    | 388    | 394    | 405    | -    |
| Medical . . . . .                          | 905                                  | 858    | 812    | 712    | 649    | 705    | 668    | 709    | 693    | 690    | 634    | -    |
| Supply . . . . .                           | 1,740                                | 1,866  | 1,925  | 1,968  | 2,019  | 2,036  | 2,023  | 2,030  | 1,810  | 1,791  | 1,614  | -    |
| Utility & Construction . . . . .           | 1,316                                | 1,379  | 1,391  | 1,457  | 1,378  | 1,320  | 1,231  | 1,318  | 1,348  | 1,331  | 1,266  | -    |
| Automotive Mechanic & Technician . . . . . | 1,201                                | 1,235  | 1,231  | 1,124  | 999    | 959    | 978    | 1,000  | 938    | 899    | 874    | -    |
| Administrative . . . . .                   | 3,831                                | 4,032  | 4,105  | 4,298  | 4,338  | 4,351  | 4,273  | 4,224  | 3,923  | 3,845  | 3,595  | -    |
| Miscellaneous . . . . .                    | 2,207                                | 2,341  | 2,434  | 2,442  | 2,189  | 2,111  | 2,079  | 2,054  | 1,823  | 1,714  | 1,516  | -    |
| Duty . . . . .                             | 4,374                                | 4,761  | 4,520  | 4,128  | 3,832  | 4,043  | 4,235  | 3,909  | 3,425  | 3,448  | 3,184  | -    |
| Other . . . . .                            | 3,072                                | 3,153  | 3,097  | 3,060  | 2,934  | 2,902  | 2,870  | 2,912  | 2,649  | 2,533  | 2,292  | -    |

a/ Combined with Air Defense Command forming Continental Air Command.

| Military Functional Field                  | Air Defense Command Permanent Party |        |        |        |        |        |        |        |        |        |        |      |
|--------------------------------------------|-------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|
|                                            | Jan                                 | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec  |
| Enlisted - Total . . . . .                 | 22,125                              | 22,441 | 22,062 | 21,453 | 21,088 | 20,974 | 21,046 | 21,439 | 21,594 | 23,224 | 25,114 | a/ - |
| Airplane Maintenance . . . . .             | 4,739                               | 4,795  | 4,649  | 4,368  | 4,119  | 3,861  | 3,603  | 3,659  | 3,676  | 3,669  | 3,869  | -    |
| Flight . . . . .                           | 833                                 | 834    | 800    | 696    | 669    | 584    | 511    | 470    | 478    | 467    | 496    | -    |
| Armament & Ordnance . . . . .              | 388                                 | 390    | 388    | 362    | 336    | 328    | 323    | 311    | 306    | 309    | 288    | -    |
| Communication . . . . .                    | 1,022                               | 1,047  | 1,023  | 966    | 982    | 1,083  | 1,159  | 1,283  | 1,302  | 1,499  | 1,735  | -    |
| Radar . . . . .                            | 150                                 | 172    | 173    | 196    | 308    | 358    | 387    | 461    | 478    | 507    | 599    | -    |
| Medical . . . . .                          | 664                                 | 570    | 685    | 676    | 662    | 580    | 541    | 565    | 538    | 547    | 557    | -    |
| Supply . . . . .                           | 1,624                               | 1,662  | 1,661  | 1,623  | 1,623  | 1,609  | 1,601  | 1,568  | 1,560  | 1,532  | 1,593  | -    |
| Utility & Construction . . . . .           | 667                                 | 678    | 703    | 714    | 737    | 795    | 735    | 769    | 816    | 866    | 987    | -    |
| Automotive Mechanic & Technician . . . . . | 838                                 | 853    | 824    | 725    | 691    | 687    | 661    | 1,115  | 717    | 733    | 812    | -    |
| Administrative . . . . .                   | 5,102                               | 5,320  | 5,160  | 5,239  | 5,319  | 5,113  | 5,386  | 5,024  | 5,202  | 5,447  | 5,649  | -    |
| Miscellaneous . . . . .                    | 1,675                               | 1,712  | 1,762  | 1,762  | 1,731  | 1,674  | 1,562  | 1,672  | 1,555  | 1,581  | 1,502  | -    |
| Duty . . . . .                             | 2,261                               | 2,235  | 2,112  | 2,177  | 2,090  | 2,516  | 2,940  | 2,953  | 3,341  | 4,435  | 5,342  | -    |
| Other . . . . .                            | 2,162                               | 2,173  | 2,227  | 1,949  | 1,821  | 1,786  | 1,637  | 1,589  | 1,625  | 1,632  | 1,685  | -    |

a/ Combined with Tactical Air Command forming Continental Air Command.

TABLE 60.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Military Functional Field                  | Continental Air Command Permanent Party a/ |     |     |     |     |     |     |     |     |     |     |        |
|--------------------------------------------|--------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|
|                                            | Jan                                        | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec    |
| Enlisted - Total . . . . .                 | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 52,006 |
| Airplane Maintenance . . . . .             | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 8,876  |
| Flight . . . . .                           | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1,112  |
| Armament & Antiaircraft . . . . .          | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 714    |
| Communication . . . . .                    | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 3,610  |
| Radar . . . . .                            | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1,124  |
| Medical . . . . .                          | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1,248  |
| Supply . . . . .                           | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 3,599  |
| Utility & Construction . . . . .           | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 2,657  |
| Automotive Mechanic & Technician . . . . . | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1,893  |
| Administrative . . . . .                   | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 10,017 |
| Miscellaneous . . . . .                    | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 3,281  |
| Duty . . . . .                             | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 9,660  |
| Other . . . . .                            | -                                          | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 4,215  |

a/ Formerly Air Defense Command and Tactical Air Command.

| Military Functional Field                  | Military Air Transport Service Permanent Party |           |           |           |           |        |        |        |        |        |        |        |
|--------------------------------------------|------------------------------------------------|-----------|-----------|-----------|-----------|--------|--------|--------|--------|--------|--------|--------|
|                                            | Jan                                            | Feb       | Mar       | Apr       | May       | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
| Enlisted - Total . . . . .                 | a/ 19,810                                      | a/ 20,772 | a/ 21,715 | a/ 22,353 | a/ 23,519 | 23,974 | 24,050 | 23,618 | 22,867 | 22,188 | 21,553 | 20,972 |
| Airplane Maintenance . . . . .             | 2,563                                          | 2,719     | 2,760     | 2,897     | 3,106     | 3,124  | 3,110  | 3,064  | 2,876  | 2,891  | 2,895  | 2,854  |
| Flight . . . . .                           | 1,507                                          | 1,572     | 1,535     | 1,725     | 1,739     | 1,730  | 1,671  | 1,697  | 1,667  | 1,588  | 1,623  | 1,521  |
| Armament & Antiaircraft . . . . .          | 49                                             | 54        | 56        | 59        | 62        | 74     | 80     | 64     | 59     | 52     | 42     | 43     |
| Communication . . . . .                    | 2,450                                          | 2,467     | 2,531     | 2,548     | 2,586     | 2,580  | 2,579  | 2,553  | 2,451  | 2,386  | 2,281  | 2,179  |
| Radar . . . . .                            | 999                                            | 1,101     | 1,136     | 1,140     | 1,143     | 1,140  | 1,180  | 1,197  | 1,152  | 1,142  | 1,069  | 992    |
| Medical . . . . .                          | 433                                            | 450       | 495       | 406       | 488       | 489    | 469    | 443    | 429    | 402    | 392    | 377    |
| Supply . . . . .                           | 844                                            | 907       | 987       | 1,023     | 1,084     | 1,103  | 1,190  | 1,213  | 1,151  | 1,105  | 1,059  | 1,083  |
| Utility & Construction . . . . .           | 553                                            | 552       | 615       | 652       | 662       | 668    | 683    | 714    | 701    | 699    | 697    | 740    |
| Automotive Mechanic & Technician . . . . . | 421                                            | 476       | 536       | 543       | 523       | 536    | 547    | 556    | 546    | 544    | 508    | 492    |
| Administrative . . . . .                   | 3,107                                          | 3,233     | 3,363     | 3,472     | 3,620     | 3,740  | 3,885  | 3,799  | 3,953  | 3,904  | 3,809  | 3,739  |
| Miscellaneous . . . . .                    | 732                                            | 829       | 951       | 970       | 972       | 926    | 960    | 917    | 869    | 915    | 853    | 904    |
| Duty . . . . .                             | 2,616                                          | 2,551     | 2,468     | 2,479     | 3,137     | 3,478  | 3,178  | 2,829  | 2,484  | 2,156  | 2,074  | 1,848  |
| Other . . . . .                            | 3,536                                          | 3,862     | 4,182     | 4,439     | 4,397     | 4,386  | 4,518  | 4,572  | 4,529  | 4,404  | 4,251  | 4,120  |

b/ Formerly Air Transport Command.

TABLE 60.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Military Functional Field                  | Air Training Command Permanent Party |        |        |        |        |        |        |        |        |        |        |        |
|--------------------------------------------|--------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|                                            | Jan                                  | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
| <u>Enlisted - Total</u> . . . . .          | 35,419                               | 36,302 | 37,568 | 37,587 | 37,107 | 37,186 | 37,504 | 38,619 | 40,057 | 42,636 | 44,722 | 46,707 |
| Airplane Maintenance . . . . .             | 6,683                                | 6,731  | 6,749  | 6,530  | 6,552  | 6,469  | 6,558  | 6,511  | 6,410  | 6,311  | 6,456  | 6,506  |
| Flight . . . . .                           | 546                                  | 567    | 548    | 577    | 645    | 767    | 830    | 974    | 1,005  | 1,085  | 1,088  | 1,138  |
| Armament & Antiaircraft . . . . .          | 585                                  | 635    | 661    | 614    | 571    | 646    | 644    | 611    | 600    | 585    | 845    | 577    |
| Communication . . . . .                    | 1,312                                | 1,173  | 1,387  | 1,444  | 1,474  | 1,524  | 1,556  | 1,622  | 1,681  | 1,742  | 1,742  | 1,750  |
| Radar . . . . .                            | 571                                  | 573    | 580    | 549    | 557    | 564    | 576    | 592    | 577    | 603    | 627    | 626    |
| Medical . . . . .                          | 1,570                                | 1,611  | 1,625  | 1,595  | 1,572  | 1,588  | 1,604  | 1,630  | 1,694  | 1,716  | 1,662  | 1,609  |
| Supply . . . . .                           | 2,364                                | 2,438  | 2,520  | 2,578  | 2,621  | 2,713  | 2,822  | 3,042  | 3,135  | 3,207  | 3,226  | 3,303  |
| Utility & Construction . . . . .           | 1,754                                | 1,825  | 1,998  | 2,080  | 2,022  | 2,048  | 2,101  | 2,172  | 2,219  | 2,254  | 2,283  | 2,277  |
| Automotive Mechanic & Technician . . . . . | 1,301                                | 1,327  | 1,361  | 1,399  | 1,352  | 1,381  | 1,385  | 1,442  | 1,428  | 1,468  | 1,494  | 1,616  |
| Administrative . . . . .                   | 6,892                                | 6,913  | 6,884  | 7,024  | 7,132  | 7,200  | 7,322  | 7,314  | 7,899  | 7,931  | 8,055  | 8,178  |
| Miscellaneous . . . . .                    | 3,146                                | 3,494  | 3,709  | 3,884  | 3,946  | 3,855  | 3,780  | 3,858  | 4,161  | 4,453  | 4,252  | 4,238  |
| Duty . . . . .                             | 5,192                                | 5,497  | 5,878  | 5,559  | 4,980  | 4,769  | 4,634  | 5,213  | 5,456  | 7,478  | 9,208  | 11,194 |
| Other . . . . .                            | 3,503                                | 3,518  | 3,668  | 3,754  | 3,683  | 3,662  | 3,692  | 3,638  | 3,792  | 3,803  | 3,784  | 3,695  |

| Military Functional Field                  | Air University Permanent Party |       |       |       |       |       |       |       |       |       |       |       |
|--------------------------------------------|--------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                            | Jan                            | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
| <u>Enlisted - Total</u> . . . . .          | 5,593                          | 5,945 | 6,056 | 6,131 | 6,129 | 5,968 | 6,031 | 5,757 | 5,419 | 5,456 | 5,762 | 5,865 |
| Airplane Maintenance . . . . .             | 891                            | 925   | 956   | 985   | 999   | 1,016 | 1,050 | 1,070 | 1,064 | 1,003 | 996   | 1,001 |
| Flight . . . . .                           | 140                            | 137   | 108   | 107   | 99    | 81    | 76    | 80    | 74    | 61    | 54    | 44    |
| Armament & Antiaircraft . . . . .          | 46                             | 48    | 43    | 28    | 42    | 42    | 35    | 30    | 33    | 38    | 41    | 39    |
| Communication . . . . .                    | 229                            | 246   | 230   | 233   | 236   | 229   | 226   | 197   | 199   | 196   | 194   | 195   |
| Radar . . . . .                            | 45                             | 27    | 35    | 36    | 31    | 29    | 29    | 35    | 31    | 29    | 30    | 27    |
| Medical . . . . .                          | 330                            | 362   | 364   | 375   | 378   | 349   | 326   | 292   | 269   | 266   | 257   | 246   |
| Supply . . . . .                           | 359                            | 368   | 382   | 383   | 375   | 380   | 395   | 385   | 373   | 372   | 373   | 380   |
| Utility & Construction . . . . .           | 299                            | 317   | 354   | 362   | 398   | 388   | 374   | 393   | 391   | 381   | 390   | 404   |
| Automotive Mechanic & Technician . . . . . | 229                            | 266   | 282   | 282   | 286   | 278   | 278   | 264   | 244   | 223   | 228   | 236   |
| Administrative . . . . .                   | 1,034                          | 1,070 | 1,043 | 1,060 | 1,096 | 1,104 | 1,162 | 1,135 | 1,064 | 1,071 | 1,088 | 1,093 |
| Miscellaneous . . . . .                    | 550                            | 680   | 706   | 700   | 695   | 627   | 639   | 601   | 542   | 544   | 554   | 601   |
| Duty . . . . .                             | 852                            | 854   | 878   | 910   | 827   | 805   | 803   | 682   | 583   | 732   | 1,011 | 1,011 |
| Other . . . . .                            | 589                            | 645   | 675   | 670   | 667   | 640   | 638   | 593   | 552   | 540   | 546   | 588   |

TABLE 60.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. continued

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| Military Functional Field                  | Air Proving Ground Permanent Party |             |             |             |             |              |              |              |              |              |              |              |
|--------------------------------------------|------------------------------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                            | Jan                                | Feb         | Mar         | Apr         | May         | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
| <u>Enlisted - Total</u> . . . . .          | <u>a/ -</u>                        | <u>a/ -</u> | <u>a/ -</u> | <u>a/ -</u> | <u>a/ -</u> | <u>6,114</u> | <u>5,834</u> | <u>5,779</u> | <u>5,531</u> | <u>5,381</u> | <u>5,333</u> | <u>5,412</u> |
| Airplane Maintenance . . . . .             | -                                  | -           | -           | -           | -           | 1,059        | 984          | 988          | 975          | 940          | 946          | 953          |
| Flight . . . . .                           | -                                  | -           | -           | -           | -           | 161          | 137          | 136          | 123          | 87           | 110          | 104          |
| Armament & Antiaircraft . . . . .          | -                                  | -           | -           | -           | -           | 246          | 241          | 243          | 240          | 232          | 227          | 219          |
| Communication . . . . .                    | -                                  | -           | -           | -           | -           | 204          | 194          | 182          | 178          | 155          | 155          | 149          |
| Radar . . . . .                            | -                                  | -           | -           | -           | -           | 136          | 137          | 125          | 120          | 114          | 112          | 107          |
| Medical . . . . .                          | -                                  | -           | -           | -           | -           | 136          | 132          | 133          | 124          | 121          | 116          | 116          |
| Supply . . . . .                           | -                                  | -           | -           | -           | -           | 522          | 528          | 525          | 515          | 510          | 507          | 508          |
| Utility & Construction . . . . .           | -                                  | -           | -           | -           | -           | 363          | 343          | 346          | 359          | 268          | 374          | 396          |
| Automotive Mechanic & Technician . . . . . | -                                  | -           | -           | -           | -           | 347          | 337          | 786          | 328          | 308          | 279          | 275          |
| Administrative . . . . .                   | -                                  | -           | -           | -           | -           | 973          | 958          | 793          | 894          | 974          | 859          | 865          |
| Miscellaneous . . . . .                    | -                                  | -           | -           | -           | -           | 515          | 488          | 222          | 428          | 442          | 398          | 391          |
| Duty . . . . .                             | -                                  | -           | -           | -           | -           | 691          | 619          | 586          | 552          | 565          | 632          | 711          |
| Other . . . . .                            | -                                  | -           | -           | -           | -           | 761          | 736          | 714          | 695          | 664          | 618          | 618          |

a/ Formerly part of Air Materiel Command.

| Military Functional Field                  | Air Materiel Command Permanent Party |               |               |               |               |               |               |               |              |               |              |              |
|--------------------------------------------|--------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|---------------|--------------|--------------|
|                                            | Jan                                  | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep          | Oct           | Nov          | Dec          |
| <u>Enlisted - Total</u> . . . . .          | <u>16,320</u>                        | <u>16,386</u> | <u>16,708</u> | <u>17,245</u> | <u>17,837</u> | <u>11,538</u> | <u>11,717</u> | <u>11,696</u> | <u>9,986</u> | <u>10,064</u> | <u>9,807</u> | <u>9,770</u> |
| Airplane Maintenance . . . . .             | 2,984                                | 3,050         | 3,119         | 3,137         | 3,157         | 2,083         | 2,137         | 2,088         | 1,893        | 1,860         | 1,775        | 1,739        |
| Flight . . . . .                           | 747                                  | 724           | 735           | 710           | 716           | 526           | 514           | 502           | 469          | 441           | 418          | 428          |
| Armament & Antiaircraft . . . . .          | 500                                  | 495           | 497           | 505           | 523           | 294           | 315           | 330           | 229          | 208           | 199          | 194          |
| Communication . . . . .                    | 569                                  | 554           | 593           | 637           | 634           | 424           | 435           | 440           | 377          | 375           | 380          | 374          |
| Radar . . . . .                            | 265                                  | 266           | 255           | 247           | 255           | 113           | 115           | 113           | 99           | 95            | 86           | 85           |
| Medical . . . . .                          | 580                                  | 590           | 606           | 565           | 642           | 508           | 508           | 506           | 497          | 498           | 476          | 459          |
| Supply . . . . .                           | 1,212                                | 1,211         | 1,250         | 1,287         | 1,315         | 862           | 888           | 975           | 754          | 752           | 687          | 697          |
| Utility & Construction . . . . .           | 640                                  | 654           | 731           | 763           | 784           | 388           | 408           | 490           | 539          | 592           | 569          | 564          |
| Automotive Mechanic & Technician . . . . . | 959                                  | 967           | 1,039         | 1,085         | 1,155         | 850           | 843           | 835           | 689          | 707           | 666          | 636          |
| Administrative . . . . .                   | 2,165                                | 2,196         | 2,247         | 2,328         | 2,329         | 1,463         | 1,555         | 1,538         | 1,336        | 1,348         | 1,301        | 1,339        |
| Miscellaneous . . . . .                    | 1,415                                | 1,638         | 1,488         | 1,486         | 1,455         | 899           | 907           | 899           | 787          | 822           | 832          | 800          |
| Duty . . . . .                             | 2,352                                | 2,064         | 2,009         | 2,195         | 2,581         | 1,743         | 1,750         | 1,699         | 1,289        | 1,332         | 1,463        | 1,480        |
| Other . . . . .                            | 1,932                                | 1,977         | 2,139         | 2,300         | 2,291         | 1,385         | 1,342         | 1,281         | 1,028        | 1,034         | 955          | 975          |

TABLE 60.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Military Functional Field                  | Headquarters Command Permanent Party |          |       |       |       |       |       |       |       |       |       |       |
|--------------------------------------------|--------------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
|                                            | Jan                                  | Feb      | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct   | Nov   | Dec   |
| <u>Enlisted - Total</u> . . . . .          | a/ 5,516                             | a/ 5,556 | 5,550 | 5,598 | 5,743 | 5,936 | 6,049 | 5,812 | 6,201 | 6,423 | 6,573 | 6,765 |
| Airplane Maintenance . . . . .             | 985                                  | 1,000    | 1,023 | 1,017 | 996   | 1,080 | 1,142 | 1,183 | 1,169 | 1,173 | 1,157 | 1,159 |
| Flight . . . . .                           | 528                                  | 519      | 516   | 505   | 507   | 513   | 511   | 505   | 498   | 480   | 471   | 493   |
| Armament & Antiaircraft . . . . .          | 51                                   | 53       | 53    | 53    | 56    | 59    | 59    | 62    | 61    | 59    | 56    | 59    |
| Communication . . . . .                    | 88                                   | 92       | 81    | 88    | 91    | 92    | 96    | 114   | 132   | 166   | 158   | 166   |
| Radar . . . . .                            | 2                                    | -        | 2     | 2     | 2     | 2     | 9     | 13    | 20    | 23    | 26    | 28    |
| Medical . . . . .                          | 88                                   | 91       | 92    | 81    | 90    | 84    | 82    | 85    | 103   | 102   | 104   | 95    |
| Supply . . . . .                           | 303                                  | 311      | 313   | 326   | 347   | 358   | 355   | 355   | 342   | 366   | 397   | 389   |
| Utility & Construction . . . . .           | 133                                  | 150      | 134   | 137   | 146   | 139   | 161   | 162   | 183   | 176   | 221   | 250   |
| Automotive Mechanic & Technician . . . . . | 133                                  | 138      | 144   | 156   | 169   | 173   | 162   | 151   | 153   | 150   | 156   | 187   |
| Administrative . . . . .                   | 1,924                                | 1,944    | 1,986 | 2,038 | 2,171 | 2,229 | 2,231 | 1,930 | 1,900 | 1,939 | 1,949 | 1,887 |
| Miscellaneous . . . . .                    | 241                                  | 250      | 263   | 259   | 320   | 369   | 398   | 416   | 537   | 526   | 557   | 541   |
| Duty . . . . .                             | 712                                  | 654      | 577   | 562   | 478   | 464   | 473   | 485   | 717   | 836   | 737   | 916   |
| Other . . . . .                            | 328                                  | 354      | 366   | 374   | 370   | 374   | 370   | 351   | 386   | 427   | 584   | 615   |

a/ Formerly Bolling Field Command.

| Military Functional Field                  | U.S. Air Force Security Service Permanent Party |     |     |     |     |     |     |     |     |     |     |     |
|--------------------------------------------|-------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                            | Jan                                             | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| <u>Enlisted - Total</u> . . . . .          | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | 2   | 2   |
| Airplane Maintenance . . . . .             | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Flight . . . . .                           | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Armament & Antiaircraft . . . . .          | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Communication . . . . .                    | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1   |
| Radar . . . . .                            | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Medical . . . . .                          | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Supply . . . . .                           | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1   |
| Utility & Construction . . . . .           | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Automotive Mechanic & Technician . . . . . | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Administrative . . . . .                   | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | 3   | 6   |
| Miscellaneous . . . . .                    | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Duty . . . . .                             | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Other . . . . .                            | -                                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1   |

TABLE 61.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948

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| Military Functional Field                  | Far East Air Forces Permanent Party and Pipeline |               |               |               |               |               |               |               |               |               |               |               |
|--------------------------------------------|--------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                            | Jan                                              | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
| <u>Enlisted - Total</u> . . . . .          | <u>35,870</u>                                    | <u>36,138</u> | <u>36,488</u> | <u>38,153</u> | <u>40,202</u> | <u>44,570</u> | <u>48,621</u> | <u>48,407</u> | <u>48,728</u> | <u>49,387</u> | <u>48,339</u> | <u>47,415</u> |
| Airplane Maintenance . . . . .             | 4,868                                            | 5,008         | 5,107         | 5,280         | 5,793         | 6,313         | 6,822         | 6,865         | 7,051         | 7,197         | 7,074         | 7,089         |
| Flight . . . . .                           | 1,582                                            | 1,211         | 1,519         | 1,562         | 1,636         | 1,842         | 1,963         | 1,923         | 1,901         | 1,893         | 1,803         | 1,827         |
| Armament & Antiaircraft . . . . .          | 1,402                                            | 1,411         | 1,422         | 1,457         | 1,628         | 1,783         | 1,804         | 1,763         | 1,761         | 1,763         | 1,699         | 1,654         |
| Communication . . . . .                    | 2,967                                            | 2,963         | 3,035         | 3,110         | 3,510         | 3,710         | 3,924         | 3,965         | 3,946         | 3,892         | 3,748         | 3,616         |
| Radar . . . . .                            | 705                                              | 760           | 797           | 839           | 910           | 979           | 1,004         | 959           | 1,006         | 1,010         | 986           | 983           |
| Medical . . . . .                          | 425                                              | 804           | 595           | 632           | 713           | 1,036         | 1,232         | 1,266         | 1,313         | 1,236         | 1,227         | 1,161         |
| Supply . . . . .                           | 2,568                                            | 2,342         | 2,654         | 2,779         | 2,926         | 3,105         | 3,188         | 3,124         | 3,136         | 3,200         | 3,028         | 3,115         |
| Utility & Construction . . . . .           | 2,257                                            | 2,199         | 2,259         | 2,406         | 2,485         | 2,830         | 2,981         | 2,954         | 2,999         | 2,994         | 3,010         | 3,076         |
| Automotive Mechanic & Technician . . . . . | 2,363                                            | 2,513         | 2,534         | 2,620         | 2,767         | 2,914         | 3,194         | 3,140         | 3,140         | 3,084         | 3,232         | 2,969         |
| Administrative . . . . .                   | 4,964                                            | 5,130         | 5,321         | 5,727         | 6,065         | 6,324         | 6,503         | 6,259         | 6,286         | 6,320         | 6,188         | 6,211         |
| Miscellaneous . . . . .                    | 2,452                                            | 2,113         | 2,084         | 2,273         | 2,121         | 2,590         | 3,233         | 3,489         | 3,224         | 3,407         | 3,375         | 2,964         |
| Duty . . . . .                             | 4,912                                            | 5,337         | 4,548         | 4,806         | 4,875         | 6,010         | 7,152         | 7,246         | 7,422         | 7,815         | 7,687         | 7,443         |
| Other . . . . .                            | 4,405                                            | 4,347         | 4,613         | 4,562         | 4,723         | 5,134         | 5,621         | 5,454         | 5,543         | 5,526         | 5,282         | 5,307         |

| Military Functional Field                  | U.S. Air Forces, Europe Permanent Party and Pipeline |               |               |               |               |               |               |               |               |               |               |               |
|--------------------------------------------|------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                            | Jan                                                  | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
| <u>Enlisted - Total</u> . . . . .          | <u>17,959</u>                                        | <u>17,774</u> | <u>17,738</u> | <u>16,029</u> | <u>16,598</u> | <u>16,352</u> | <u>16,733</u> | <u>17,268</u> | <u>19,410</u> | <u>20,555</u> | <u>19,302</u> | <u>19,613</u> |
| Airplane Maintenance . . . . .             | 1,788                                                | 1,759         | 1,739         | 1,640         | 1,707         | 1,539         | 1,820         | 2,096         | 2,345         | 2,556         | 2,650         | 2,745         |
| Flight . . . . .                           | 545                                                  | 525           | 535           | 510           | 567           | 575           | 598           | 622           | 644           | 667           | 772           | 906           |
| Armament & Antiaircraft . . . . .          | 554                                                  | 597           | 529           | 455           | 467           | 478           | 434           | 465           | 570           | 590           | 475           | 463           |
| Communication . . . . .                    | 1,022                                                | 1,032         | 1,111         | 1,074         | 1,204         | 1,253         | 1,289         | 1,290         | 1,358         | 1,488         | 1,379         | 1,409         |
| Radar . . . . .                            | 289                                                  | 287           | 286           | 279           | 317           | 302           | 311           | 308           | 297           | 321           | 300           | 286           |
| Medical . . . . .                          | 396                                                  | 384           | 369           | 326           | 358           | 326           | 328           | 344           | 372           | 366           | 363           | 351           |
| Supply . . . . .                           | 2,215                                                | 2,197         | 2,215         | 1,917         | 1,876         | 1,968         | 1,714         | 1,760         | 2,105         | 2,241         | 2,032         | 2,073         |
| Utility & Construction . . . . .           | 1,116                                                | 1,077         | 1,086         | 971           | 1,013         | 994           | 1,034         | 1,069         | 1,111         | 1,169         | 1,063         | 1,041         |
| Automotive Mechanic & Technician . . . . . | 1,285                                                | 1,256         | 1,291         | 1,173         | 1,193         | 1,201         | 1,241         | 1,268         | 1,436         | 1,479         | 1,249         | 1,178         |
| Administrative . . . . .                   | 3,286                                                | 3,210         | 3,114         | 2,885         | 2,823         | 2,584         | 2,686         | 2,723         | 3,043         | 3,273         | 3,147         | 3,173         |
| Miscellaneous . . . . .                    | 1,109                                                | 1,111         | 1,110         | 1,010         | 970           | 991           | 987           | 1,066         | 1,212         | 1,296         | 1,333         | 1,283         |
| Duty . . . . .                             | 1,810                                                | 1,746         | 1,710         | 1,493         | 1,774         | 1,925         | 2,113         | 2,065         | 2,514         | 2,612         | 2,278         | 2,588         |
| Other . . . . .                            | 2,544                                                | 2,593         | 2,643         | 2,296         | 2,329         | 2,216         | 2,178         | 2,192         | 2,403         | 2,497         | 2,261         | 2,117         |



TABLE 61.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Military Functional Field                  | Military Air Transport Service Permanent Party and Pipeline |                  |                  |                  |                  |               |               |               |               |               |               |               |
|--------------------------------------------|-------------------------------------------------------------|------------------|------------------|------------------|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                            | Jan                                                         | Feb              | Mar              | Apr              | May              | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
| <u>Enlisted - Total</u> . . . . .          | <u>a/ 15,693</u>                                            | <u>a/ 16,151</u> | <u>a/ 16,571</u> | <u>a/ 16,910</u> | <u>a/ 17,467</u> | <u>18,830</u> | <u>19,832</u> | <u>19,112</u> | <u>19,198</u> | <u>18,523</u> | <u>17,858</u> | <u>17,588</u> |
| Airplane Maintenance . . . . .             | 1,377                                                       | 1,351            | 1,436            | 1,525            | 1,600            | 1,738         | 1,951         | 1,939         | 2,011         | 1,911         | 1,848         | 1,822         |
| Flight . . . . .                           | 629                                                         | 639              | 651              | 660              | 698              | 756           | 816           | 812           | 793           | 773           | 705           | 664           |
| Armament & Antiaircraft . . . . .          | 18                                                          | 18               | 42               | 41               | 41               | 53            | 74            | 85            | 86            | 78            | 86            | 85            |
| Communication . . . . .                    | 3,584                                                       | 3,665            | 3,704            | 3,704            | 3,750            | 3,830         | 3,749         | 3,630         | 3,405         | 3,369         | 3,176         | 3,218         |
| Radar . . . . .                            | 612                                                         | 618              | 630              | 636              | 663              | 671           | 681           | 656           | 653           | 664           | 711           | 735           |
| Medical . . . . .                          | 274                                                         | 290              | 291              | 286              | 293              | 346           | 352           | 373           | 387           | 393           | 382           | 382           |
| Supply . . . . .                           | 582                                                         | 732              | 744              | 752              | 729              | 777           | 862           | 874           | 918           | 897           | 912           | 884           |
| Utility & Construction . . . . .           | 707                                                         | 776              | 756              | 748              | 771              | 842           | 894           | 908           | 919           | 885           | 896           | 904           |
| Automotive Mechanic & Technician . . . . . | 610                                                         | 598              | 568              | 563              | 538              | 559           | 575           | 543           | 516           | 474           | 457           | 458           |
| Administrative . . . . .                   | 3,020                                                       | 3,057            | 3,061            | 3,091            | 3,161            | 3,313         | 3,493         | 3,397         | 3,610         | 3,561         | 3,511         | 3,545         |
| Miscellaneous . . . . .                    | 585                                                         | 598              | 632              | 633              | 660              | 678           | 834           | 721           | 747           | 718           | 679           | 652           |
| Duty . . . . .                             | 900                                                         | 1,041            | 1,221            | 1,426            | 1,528            | 2,105         | 2,346         | 2,145         | 1,958         | 1,618         | 1,352         | 1,113         |
| Other . . . . .                            | 2,795                                                       | 2,768            | 2,835            | 2,855            | 3,035            | 3,162         | 3,205         | 3,029         | 3,195         | 3,182         | 3,143         | 3,126         |

a/ Formerly Air Transport Command

| Military Functional Field                  | Alaskan Air Command Permanent Party and Pipeline |              |              |              |               |               |               |               |               |               |               |               |
|--------------------------------------------|--------------------------------------------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                                            | Jan                                              | Feb          | Mar          | Apr          | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
| <u>Enlisted - Total</u> . . . . .          | <u>7,898</u>                                     | <u>7,889</u> | <u>7,855</u> | <u>9,173</u> | <u>12,364</u> | <u>13,004</u> | <u>14,692</u> | <u>15,360</u> | <u>15,270</u> | <u>15,588</u> | <u>15,803</u> | <u>15,193</u> |
| Airplane Maintenance . . . . .             | 1,016                                            | 1,034        | 1,045        | 1,123        | 1,077         | 1,222         | 1,495         | 1,487         | 1,590         | 1,662         | 1,723         | 1,662         |
| Flight . . . . .                           | 369                                              | 374          | 352          | 339          | 293           | 315           | 372           | 375           | 384           | 405           | 380           | 347           |
| Armament & Antiaircraft . . . . .          | 349                                              | 399          | 382          | 418          | 429           | 437           | 449           | 475           | 425           | 514           | 470           | 429           |
| Communication . . . . .                    | 426                                              | 433          | 446          | 487          | 677           | 626           | 709           | 716           | 773           | 776           | 831           | 825           |
| Radar . . . . .                            | 154                                              | 160          | 168          | 197          | 259           | 249           | 260           | 256           | 260           | 244           | 262           | 238           |
| Medical . . . . .                          | 117                                              | 126          | 119          | 244          | 458           | 379           | 438           | 445           | 451           | 446           | 439           | 413           |
| Supply . . . . .                           | 583                                              | 546          | 532          | 678          | 569           | 752           | 1,028         | 1,084         | 961           | 1,068         | 1,112         | 1,179         |
| Utility & Construction . . . . .           | 824                                              | 821          | 848          | 1,109        | 1,380         | 1,146         | 1,540         | 1,537         | 1,610         | 1,686         | 1,674         | 1,557         |
| Automotive Mechanic & Technician . . . . . | 702                                              | 709          | 723          | 1,088        | 1,132         | 1,184         | 1,245         | 1,180         | 1,225         | 1,280         | 1,352         | 1,286         |
| Administrative . . . . .                   | 943                                              | 951          | 943          | 753          | 1,394         | 1,539         | 1,392         | 1,566         | 1,533         | 1,679         | 1,775         | 1,811         |
| Miscellaneous . . . . .                    | 707                                              | 568          | 539          | 677          | 1,445         | 1,917         | 1,937         | 2,517         | 1,903         | 1,507         | 1,456         | 1,344         |
| Duty . . . . .                             | 540                                              | 495          | 487          | 753          | 1,473         | 1,390         | 1,956         | 1,832         | 2,169         | 2,288         | 2,275         | 2,204         |
| Other . . . . .                            | 1,168                                            | 1,273        | 1,271        | 1,302        | 1,778         | 1,848         | 1,871         | 1,890         | 1,986         | 2,033         | 2,054         | 1,898         |

TABLE 61.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY), BY COMMAND, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Military Functional Field                  | Caribbean Air Command Permanent Party and Pipeline |              |              |              |              |              |              |              |              |              |              |              |
|--------------------------------------------|----------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                            | Jan                                                | Feb          | Mar          | Apr          | May          | Jun.         | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
| <u>Enlisted - Total</u> . . . . .          | <u>7,052</u>                                       | <u>7,468</u> | <u>7,431</u> | <u>7,959</u> | <u>7,833</u> | <u>8,460</u> | <u>8,807</u> | <u>8,413</u> | <u>8,304</u> | <u>7,799</u> | <u>7,623</u> | <u>7,236</u> |
| Airplane Maintenance . . . . .             | 944                                                | 973          | 987          | 1,210        | 1,248        | 1,443        | 1,436        | 1,265        | 1,211        | 1,105        | 1,046        | 1,028        |
| Flight . . . . .                           | 491                                                | 484          | 476          | 510          | 514          | 507          | 514          | 474          | 459          | 417          | 471          | 384          |
| Armament & Antiaircraft . . . . .          | 174                                                | 166          | 176          | 173          | 166          | 176          | 178          | 134          | 131          | 124          | 119          | 104          |
| Communication . . . . .                    | 381                                                | 394          | 383          | 420          | 415          | 457          | 446          | 429          | 434          | 348          | 345          | 308          |
| Radar . . . . .                            | 201                                                | 200          | 199          | 168          | 167          | 163          | 162          | 154          | 149          | 93           | 87           | 82           |
| Medical . . . . .                          | 239                                                | 240          | 242          | 317          | 321          | 363          | 361          | 358          | 349          | 306          | 269          | 272          |
| Supply . . . . .                           | 464                                                | 477          | 507          | 504          | 489          | 501          | 542          | 507          | 485          | 452          | 583          | 429          |
| Utility & Construction . . . . .           | 437                                                | 494          | 504          | 608          | 608          | 700          | 714          | 805          | 856          | 896          | 894          | 845          |
| Automotive Mechanic & Technician . . . . . | 429                                                | 444          | 444          | 524          | 518          | 506          | 524          | 516          | 537          | 537          | 516          | 480          |
| Administrative . . . . .                   | 1,249                                              | 1,304        | 1,323        | 1,294        | 1,222        | 1,255        | 1,340        | 1,308        | 1,258        | 1,196        | 1,146        | 1,131        |
| Miscellaneous . . . . .                    | 529                                                | 525          | 530          | 497          | 473          | 522          | 672          | 633          | 606          | 592          | 572          | 530          |
| Duty . . . . .                             | 854                                                | 1,083        | 960          | 938          | 895          | 994          | 1,022        | 935          | 848          | 779          | 796          | 741          |
| Other . . . . .                            | 660                                                | 684          | 700          | 796          | 797          | 873          | 896          | 895          | 981          | 954          | 779          | 902          |

| Military Functional Field                  | Pacific Air Command Permanent Party and Pipeline |              |              |              |              |              |              |              |              |              |              |              |
|--------------------------------------------|--------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                            | Jan                                              | Feb          | Mar          | Apr          | May          | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
| <u>Enlisted - Total</u> . . . . .          | <u>3,622</u>                                     | <u>3,628</u> | <u>3,771</u> | <u>3,800</u> | <u>4,052</u> | <u>4,227</u> | <u>4,533</u> | <u>4,702</u> | <u>4,814</u> | <u>4,822</u> | <u>4,700</u> | <u>4,403</u> |
| Airplane Maintenance . . . . .             | 453                                              | 445          | 477          | 474          | 474          | 488          | 486          | 458          | 462          | 470          | 448          | 431          |
| Flight . . . . .                           | 169                                              | 167          | 186          | 208          | 185          | 173          | 179          | 110          | 102          | 100          | 95           | 88           |
| Armament & Antiaircraft . . . . .          | 128                                              | 121          | 122          | 128          | 130          | 124          | 127          | 119          | 111          | 104          | 106          | 86           |
| Communication . . . . .                    | 378                                              | 380          | 404          | 416          | 414          | 427          | 423          | 404          | 450          | 446          | 410          | 380          |
| Radar . . . . .                            | 76                                               | 96           | 111          | 119          | 140          | 152          | 148          | 156          | 161          | 158          | 154          | 141          |
| Medical . . . . .                          | 107                                              | 109          | 114          | 111          | 140          | 143          | 151          | 196          | 159          | 155          | 149          | 137          |
| Supply . . . . .                           | 239                                              | 239          | 241          | 234          | 226          | 225          | 229          | 204          | 255          | 256          | 258          | 251          |
| Utility & Construction . . . . .           | 202                                              | 199          | 232          | 226          | 261          | 279          | 347          | 401          | 407          | 449          | 427          | 382          |
| Automotive Mechanic & Technician . . . . . | 224                                              | 224          | 223          | 222          | 225          | 230          | 236          | 237          | 245          | 262          | 253          | 227          |
| Administrative . . . . .                   | 650                                              | 651          | 638          | 643          | 625          | 626          | 649          | 691          | 718          | 716          | 725          | 702          |
| Miscellaneous . . . . .                    | 263                                              | 282          | 287          | 307          | 337          | 348          | 377          | 426          | 404          | 401          | 448          | 491          |
| Duty . . . . .                             | 411                                              | 382          | 379          | 368          | 538          | 658          | 796          | 928          | 955          | 917          | 857          | 733          |
| Other . . . . .                            | 322                                              | 333          | 357          | 344          | 357          | 354          | 385          | 372          | 385          | 388          | 370          | 354          |

TABLE 61.-- COMMAND STRENGTH OF ENLISTED PERSONNEL, BY FUNCTIONAL FIELD (BASED ON PRIMARY MILITARY OCCUPATIONAL SPECIALTY). BY COMMAND, OVERSEAS, BY MONTH:  
JAN THROUGH DEC, 1948, Continued

| Military Functional Field                  | Air Materiel Command Permanent Party and Pipeline |     |     |     |     |     |     |     |     |     |              |              |
|--------------------------------------------|---------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------------|--------------|
|                                            | Jan                                               | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov          | Dec          |
| <u>Enlisted - Total</u> . . . . .          | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | <u>1,534</u> | <u>1,924</u> |
| Airplane Maintenance . . . . .             | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 203          | 228          |
| Flight . . . . .                           | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 8            | 8            |
| Armament & Antiaircraft . . . . .          | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 101          | 108          |
| Communication . . . . .                    | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 56           | 62           |
| Radar . . . . .                            | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 11           | 12           |
| Medical . . . . .                          | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 20           | 24           |
| Supply . . . . .                           | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 206          | 270          |
| Utility & Construction . . . . .           | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 79           | 126          |
| Automotive Mechanic & Technician . . . . . | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 176          | 228          |
| Administrative . . . . .                   | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 149          | 195          |
| Miscellaneous . . . . .                    | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 56           | 79           |
| Duty . . . . .                             | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 257          | 341          |
| Other . . . . .                            | -                                                 | -   | -   | -   | -   | -   | -   | -   | -   | -   | 212          | 243          |

TABLE 62.-- DEPARTMENT OF THE ARMY COMMISSIONED OFFICERS WITH THE AIR FORCE, BY BASIC ARM OR SERVICE,  
BY GRADE: BY QUARTER, 1948

| Arm or Service                        | Total        | Grade    |            |            |            |              |              |           |
|---------------------------------------|--------------|----------|------------|------------|------------|--------------|--------------|-----------|
|                                       |              | General  | Colonel    | Lt Col     | Major      | Captain      | 1st Lt       | 2nd Lt    |
| <u>Mar. - Total</u> . . . . .         | <u>5,738</u> | <u>6</u> | <u>167</u> | <u>366</u> | <u>807</u> | <u>2,225</u> | <u>2,077</u> | <u>90</u> |
| Adjutant General's Department . . .   | 109          | -        | 11         | 24         | 37         | 26           | 11           | -         |
| Army Nurse Corps . . . . .            | 565          | -        | -          | 1          | 9          | 91           | 459          | 5         |
| Army Security . . . . .               | -            | -        | -          | -          | -          | -            | -            | -         |
| Coast Artillery . . . . .             | 42           | -        | 5          | 6          | 13         | 13           | 5            | -         |
| Chemical Corps . . . . .              | 96           | -        | 1          | 5          | 26         | 42           | 20           | 2         |
| Corps of Engineers . . . . .          | 1,018        | 1        | 11         | 79         | 146        | 348          | 391          | 42        |
| Corps of Chaplains . . . . .          | 328          | -        | 6          | 28         | 84         | 199          | 11           | -         |
| Cavalry . . . . .                     | 13           | -        | 4          | 4          | 2          | 3            | -            | -         |
| Dental Corps . . . . .                | 442          | -        | 9          | 35         | 77         | 296          | 25           | -         |
| Field Artillery . . . . .             | 32           | -        | 2          | 3          | 5          | 12           | 9            | 1         |
| Finance Department . . . . .          | 147          | -        | 4          | 18         | 39         | 56           | 22           | 8         |
| General Officer . . . . .             | 1            | 1        | -          | -          | -          | -            | -            | -         |
| Infantry . . . . .                    | 136          | 1        | 2          | 19         | 32         | 57           | 22           | 3         |
| Judge Advocate General's Department . | 21           | -        | 1          | 4          | 6          | 10           | -            | -         |
| Medical Corps . . . . .               | 1,207        | 1        | 81         | 61         | 64         | 416          | 584          | -         |
| Military Intelligence . . . . .       | 9            | -        | -          | -          | 2          | 3            | 2            | 2         |
| Corps of Military Police . . . . .    | 69           | -        | -          | 1          | 9          | 37           | 22           | -         |
| Medical Services Corps . . . . .      | 397          | -        | -          | 11         | 64         | 175          | 140          | 7         |
| United States Navy . . . . .          | 29           | 2        | 2          | 1          | 1          | -            | 23           | -         |
| United States Marine Corps . . . . .  | 1            | -        | 1          | -          | -          | -            | -            | -         |
| Ordnance Department . . . . .         | 248          | -        | 4          | 25         | 54         | 102          | 62           | 1         |
| Quartermaster Corps . . . . .         | 214          | -        | 12         | 16         | 48         | 94           | 43           | 1         |
| Signal Corps . . . . .                | 266          | -        | 3          | 11         | 24         | 107          | 117          | 4         |
| Staff and Administrative . . . . .    | -            | -        | -          | -          | -          | -            | -            | -         |
| Transportation Corps . . . . .        | 11           | -        | -          | -          | 3          | 7            | 1            | -         |
| Veterinary Corps . . . . .            | 47           | -        | 2          | 4          | 28         | 13           | -            | -         |
| Women's Army Corps . . . . .          | 166          | -        | -          | -          | 14         | 79           | 67           | 6         |
| Women's Medical Specialist Corps . .  | 27           | -        | -          | -          | -          | 5            | 21           | 1         |
| Unknown . . . . .                     | 97           | -        | 6          | 10         | 20         | 34           | 20           | 7         |
| <u>Jun. - Total</u> . . . . .         | <u>5,160</u> | <u>4</u> | <u>146</u> | <u>326</u> | <u>778</u> | <u>1,862</u> | <u>1,967</u> | <u>77</u> |
| Adjutant General's Department . . .   | 85           | -        | 7          | 15         | 26         | 26           | 11           | -         |
| Army Nurse Corps . . . . .            | 542          | -        | -          | 1          | 8          | 128          | 400          | 5         |
| Army Security . . . . .               | -            | -        | -          | -          | -          | -            | -            | -         |
| Coast Artillery . . . . .             | 47           | -        | 6          | 4          | 16         | 15           | 5            | 1         |
| Chemical Corps . . . . .              | 84           | -        | 1          | 5          | 23         | 36           | 17           | 2         |
| Corps of Engineers . . . . .          | 1,006        | -        | 10         | 81         | 144        | 347          | 382          | 42        |
| Corps of Chaplains . . . . .          | 345          | -        | 6          | 29         | 91         | 207          | 12           | -         |
| Cavalry . . . . .                     | 13           | -        | 3          | 4          | 2          | 3            | 1            | -         |
| Dental Corps . . . . .                | 427          | 1        | 8          | 37         | 88         | 283          | 10           | -         |
| Field Artillery . . . . .             | 19           | -        | 2          | 1          | 3          | 9            | 4            | -         |
| Finance Department . . . . .          | 129          | -        | 3          | 13         | 37         | 48           | 24           | 4         |
| General Officer . . . . .             | -            | -        | -          | -          | -          | -            | -            | -         |
| Infantry . . . . .                    | 113          | -        | 2          | 18         | 24         | 51           | 17           | 1         |
| Judge Advocate General's Department . | 19           | -        | 1          | 3          | 7          | 8            | -            | -         |
| Medical Corps . . . . .               | 874          | 3        | 72         | 59         | 69         | 99           | 571          | 1         |
| Military Intelligence . . . . .       | 6            | -        | -          | -          | 1          | 3            | 2            | -         |
| Corps of Military Police . . . . .    | 87           | -        | -          | 2          | 14         | 42           | 29           | -         |
| Medical Services Corps . . . . .      | 401          | -        | -          | 11         | 57         | 184          | 142          | 7         |
| Ordnance Department . . . . .         | 231          | -        | 5          | 19         | 45         | 82           | 78           | 2         |
| Quartermaster Corps . . . . .         | 217          | -        | 12         | 11         | 50         | 90           | 52           | 2         |
| Signal Corps . . . . .                | 263          | -        | 6          | 7          | 24         | 94           | 126          | 6         |
| Staff and Administrative . . . . .    | 6            | -        | -          | 1          | 3          | 1            | 1            | -         |
| Transportation Corps . . . . .        | 12           | -        | -          | 1          | 4          | 5            | 1            | 1         |
| Veterinary Corps . . . . .            | 58           | -        | 2          | 4          | 29         | 23           | -            | -         |
| Women's Army Corps . . . . .          | 153          | -        | -          | -          | 12         | 76           | 63           | 2         |
| Women's Medical Specialist Corps . .  | 23           | -        | -          | -          | 1          | 2            | 19           | 1         |

TABLE 62.-- DEPARTMENT OF THE ARMY COMMISSIONED OFFICERS WITH THE AIR FORCE, BY BASIC ARM OR SERVICE,  
BY GRADE: BY QUARTER, 1948.continued

| Arm or Service                        | Total        | Grade    |            |            |            |              |              |           |
|---------------------------------------|--------------|----------|------------|------------|------------|--------------|--------------|-----------|
|                                       |              | General  | Colonel    | Lt Col     | Major      | Captain      | 1st Lt       | 2nd Lt    |
| <u>Sep - Total</u> . . . . .          | <u>4,570</u> | <u>4</u> | <u>128</u> | <u>329</u> | <u>679</u> | <u>1,679</u> | <u>1,682</u> | <u>69</u> |
| Adjutant General's Department . . .   | 64           | -        | 2          | 14         | 19         | 22           | 7            | -         |
| Army Nurse Corps . . . . .            | 548          | -        | -          | 1          | 9          | 130          | 404          | 4         |
| Army Security . . . . .               | -            | -        | -          | -          | -          | -            | -            | -         |
| Coast Artillery . . . . .             | 20           | -        | 2          | 3          | 7          | 5            | 3            | -         |
| Chemical Corps . . . . .              | 51           | -        | 1          | 3          | 13         | 23           | 10           | 1         |
| Corps of Engineers . . . . .          | 916          | -        | 9          | 81         | 127        | 306          | 349          | 44        |
| Corps of Chaplains . . . . .          | 375          | -        | 6          | 31         | 91         | 234          | 13           | -         |
| Cavalry . . . . .                     | 4            | -        | 1          | 1          | 1          | 1            | -            | -         |
| Dental Corps . . . . .                | 273          | -        | 8          | 49         | 86         | 106          | 24           | -         |
| Field Artillery . . . . .             | 12           | -        | 2          | 2          | 2          | 3            | 3            | -         |
| Finance Department . . . . .          | 113          | -        | 2          | 14         | 29         | 46           | 22           | -         |
| General Officer . . . . .             | 2            | 2        | -          | -          | -          | -            | -            | -         |
| Infantry . . . . .                    | 93           | -        | 2          | 13         | 21         | 37           | 18           | 2         |
| Judge Advocate General's Department . | 16           | -        | 1          | 3          | 7          | 4            | 1            | -         |
| Medical Corps . . . . .               | 883          | 2        | 75         | 62         | 62         | 271          | 411          | -         |
| Military Intelligence . . . . .       | 6            | -        | -          | -          | 1          | 3            | 2            | -         |
| Corps of Military Police . . . . .    | 70           | -        | -          | 1          | 12         | 36           | 20           | 1         |
| Medical Services Corps . . . . .      | 409          | -        | -          | 10         | 57         | 191          | 142          | 9         |
| Ordnance Department . . . . .         | 210          | -        | 4          | 18         | 41         | 74           | 71           | 2         |
| Quartermaster Corps . . . . .         | 173          | -        | 8          | 11         | 43         | 70           | 41           | -         |
| Signal Corps . . . . .                | 214          | -        | 3          | 5          | 18         | 79           | 105          | 4         |
| Staff and Administrative . . . . .    | 7            | -        | -          | 2          | 3          | 1            | 1            | -         |
| Transportation Corps . . . . .        | 8            | -        | -          | 1          | 2          | 3            | 2            | -         |
| Veterinary Corps . . . . .            | 54           | -        | 2          | 4          | 28         | 19           | 1            | -         |
| Women's Army Corps . . . . .          | 26           | -        | -          | -          | -          | 12           | 14           | -         |
| Women's Medical Specialist Corps . .  | 23           | -        | -          | -          | -          | 3            | 18           | 2         |
| <u>Dec - Total</u> . . . . .          | <u>4,497</u> | <u>4</u> | <u>126</u> | <u>319</u> | <u>665</u> | <u>1,909</u> | <u>1,404</u> | <u>70</u> |
| Adjutant General's Department . . .   | 50           | -        | 2          | 7          | 16         | 18           | 7            | -         |
| Army Nurse Corps . . . . .            | 549          | -        | -          | 1          | 9          | 135          | 398          | 6         |
| Army Security . . . . .               | 1            | -        | -          | -          | -          | 1            | -            | -         |
| Coast Artillery . . . . .             | 21           | -        | 2          | 1          | 7          | 8            | 3            | -         |
| Chemical Corps . . . . .              | 29           | -        | 1          | 3          | 10         | 10           | 5            | -         |
| Corps of Engineers . . . . .          | 930          | -        | 9          | 74         | 140        | 286          | 383          | 38        |
| Corps of Chaplains . . . . .          | 404          | -        | 7          | 35         | 91         | 256          | 15           | -         |
| Cavalry . . . . .                     | 3            | -        | 1          | -          | -          | 2            | -            | -         |
| Dental Corps . . . . .                | 265          | -        | 8          | 51         | 89         | 78           | 39           | -         |
| Field Artillery . . . . .             | 9            | -        | 1          | 2          | 2          | 2            | 2            | -         |
| Finance Department . . . . .          | 97           | -        | 2          | 12         | 27         | 41           | 15           | -         |
| General Officer . . . . .             | 2            | 2        | -          | -          | -          | -            | -            | -         |
| Infantry . . . . .                    | 71           | -        | 2          | 11         | 14         | 30           | 13           | 1         |
| Judge Advocate General's Department . | 14           | -        | 1          | 3          | 5          | 4            | 1            | -         |
| Medical Corps . . . . .               | 932          | 2        | 76         | 69         | 69         | 585          | 131          | -         |
| Military Intelligence . . . . .       | 4            | -        | -          | -          | 1          | 2            | 1            | -         |
| Corps of Military Police . . . . .    | 55           | -        | -          | 2          | 8          | 27           | 17           | 1         |
| Medical Services Corps . . . . .      | 464          | -        | -          | 11         | 56         | 202          | 177          | 18        |
| Ordnance Department . . . . .         | 182          | -        | 3          | 16         | 35         | 70           | 57           | 1         |
| Quartermaster Corps . . . . .         | 131          | -        | 7          | 10         | 31         | 51           | 32           | -         |
| Signal Corps . . . . .                | 180          | -        | 3          | 3          | 18         | 72           | 82           | 2         |
| Staff and Administrative . . . . .    | 6            | -        | -          | 3          | 2          | -            | 1            | -         |
| Transportation . . . . .              | 13           | -        | -          | 1          | 3          | 6            | 3            | -         |
| Veterinary Corps . . . . .            | 57           | -        | 1          | 4          | 32         | 17           | 1            | 2         |
| Women's Army Corps . . . . .          | 7            | -        | -          | -          | -          | 3            | 4            | -         |
| Women's Medical Specialist Corps . .  | 21           | -        | -          | -          | -          | 3            | 17           | 1         |

TABLE 63.-- AIR FORCE PERMANENT PARTY VOLUNTEERS SCHEDULED FOR OVERSEAS THEATERS TO ARRIVE IN THEATER:  
JAN THROUGH DEC, 1948

| Command                                | Total | Jan-<br>uary | Feb-<br>uary | March | April | May | June  | July  | Aug-<br>ust | Sept-<br>ember | Oct-<br>ober | Nov-<br>ember | Dec-<br>ember |
|----------------------------------------|-------|--------------|--------------|-------|-------|-----|-------|-------|-------------|----------------|--------------|---------------|---------------|
| From Continental Commands              |       |              |              |       |       |     |       |       |             |                |              |               |               |
| Total . . . . .                        | 8,154 | 452          | 847          | 652   | 1,088 | 701 | 1,061 | 1,071 | 563         | 606            | 470          | 300           | 343           |
| Chief of Staff . . . . .               | 25    | -            | 3            | 13    | -     | 5   | 3     | 1     | -           | -              | -            | -             | -             |
| Strategic Air Command . . . . .        | 2,674 | 162          | 251          | 314   | 430   | 197 | 393   | 376   | 44          | 144            | 141          | 133           | 89            |
| Tactical Air Command . . . . .         | 2,217 | 57           | 209          | 94    | 320   | 286 | 343   | 414   | 217         | 168            | 69           | 25            | 15            |
| Air Defense Command . . . . .          | 843   | 58           | 129          | 107   | 107   | 63  | 44    | 73    | 32          | 77             | 25           | 42            | 86            |
| Military Air Transport Sv g/ . . . . . | -     | -            | -            | -     | -     | -   | -     | -     | -           | -              | -            | -             | -             |
| Air Proving Ground b/ . . . . .        | 101   | 4            | 16           | 9     | 13    | 4   | 4     | -     | 6           | 8              | 15           | 9             | 13            |
| Air Materiel Command g/ . . . . .      | 716   | 92           | 88           | 43    | 49    | 32  | 60    | 71    | 89          | 52             | 89           | 24            | 27            |
| Air Training Command . . . . .         | 879   | 38           | 100          | 21    | 69    | 61  | 137   | 69    | 115         | 95             | 86           | 32            | 56            |
| Air University . . . . .               | 361   | 31           | 18           | 35    | 33    | 12  | 48    | 52    | 38          | 35             | 20           | 13            | 26            |
| Headquarters Command . . . . .         | 338   | 10           | 33           | 16    | 67    | 41  | 29    | 15    | 22          | 27             | 25           | 22            | 31            |
| To Overseas                            |       |              |              |       |       |     |       |       |             |                |              |               |               |
| Far East Air Force . . . . .           | 6,285 | 338          | 635          | 541   | 890   | 526 | 876   | 844   | 420         | 441            | 331          | 205           | 238           |
| US Air Force in Europe . . . . .       | 1     | -            | -            | -     | -     | -   | -     | -     | -           | -              | 1            | -             | -             |
| Alaskan Air Force . . . . .            | 1,741 | 113          | 190          | 80    | 175   | 170 | 166   | 213   | 136         | 162            | 137          | 95            | 104           |
| Caribbean Air Command . . . . .        | 9     | -            | -            | -     | 1     | 5   | -     | 2     | -           | -              | 1            | -             | -             |
| Pacific Air Command . . . . .          | 118   | 1            | 22           | 31    | 22    | -   | 19    | 12    | 7           | 3              | -            | -             | 1             |

TABLE 64.-- VOLUNTEERS FOR OVERSEAS THEATERS FROM ASSEMBLY AND PROCESSING STATIONS (PIPE LINE PERSONNEL) :  
JAN THROUGH DEC, 1948

| Command                          | Total | Jan-<br>uary | Feb-<br>uary | March | April | May | June | July | Aug-<br>ust | Sept-<br>ember | Oct-<br>ober | Nov-<br>ember | Dec-<br>ember |
|----------------------------------|-------|--------------|--------------|-------|-------|-----|------|------|-------------|----------------|--------------|---------------|---------------|
| Far East Air Force . . . . .     | 966   | 45           | 177          | 169   | 95    | 70  | 176  | 62   | 42          | 49             | 38           | 20            | 23            |
| US Air Force in Europe . . . . . | 130   | -            | -            | -     | -     | 2   | 19   | 13   | 18          | 33             | 12           | 17            | 16            |
| Alaskan Air Force . . . . .      | 272   | 10           | 41           | 24    | 17    | 16  | 46   | 17   | 28          | 22             | 29           | 13            | 9             |
| Caribbean Air Command . . . . .  | 27    | -            | 2            | 4     | -     | -   | 4    | 1    | 2           | 5              | 2            | 3             | 4             |
| Pacific Air Command . . . . .    | 32    | 1            | 7            | 4     | 7     | 1   | 3    | 1    | 7           | 1              | -            | -             | -             |

TABLE 65.-- AIRMEN RETURNING FROM OVERSEAS WITH DEPENDENTS FOR ZONE OF INTERIOR ASSIGNMENTS, BY OVERSEAS  
COMMANDS: JAN THROUGH DEC, 1948

(Figures based on data reported three months prior to date)

| Command                                | Total | Jan-<br>uary | Feb-<br>uary | March | April | May | June | July | Aug-<br>ust | Sept-<br>ember | Oct-<br>ober | Nov-<br>ember | Dec-<br>ember |
|----------------------------------------|-------|--------------|--------------|-------|-------|-----|------|------|-------------|----------------|--------------|---------------|---------------|
| Continental                            |       |              |              |       |       |     |      |      |             |                |              |               |               |
| Total . . . . .                        | 338   | -            | -            | -     | -     | -   | -    | -    | d/          | 71             | 57           | 105           | 105           |
| Chief of Staff . . . . .               | 1     | -            | -            | -     | -     | -   | -    | -    | d/          | -              | -            | -             | 1             |
| Strategic Air Command . . . . .        | 180   | -            | -            | -     | -     | -   | -    | -    | d/          | 43             | 32           | 58            | 47            |
| Tactical Air Command . . . . .         | 21    | -            | -            | -     | -     | -   | -    | -    | d/          | 8              | 3            | 5             | 5             |
| Air Defense Command . . . . .          | 51    | -            | -            | -     | -     | -   | -    | -    | d/          | 5              | 3            | 21            | 22            |
| Military Air Transport Sv g/ . . . . . | 23    | -            | -            | -     | -     | -   | -    | -    | d/          | 6              | 9            | 5             | 3             |
| Air Proving Ground b/ . . . . .        | 1     | -            | -            | -     | -     | -   | -    | -    | d/          | 1              | -            | 1             | -             |
| Air Materiel Command g/ . . . . .      | 16    | -            | -            | -     | -     | -   | -    | -    | d/          | 1              | 2            | 6             | 7             |
| Air Training Command . . . . .         | 35    | -            | -            | -     | -     | -   | -    | -    | d/          | 7              | 8            | 8             | 12            |
| Air University . . . . .               | 4     | -            | -            | -     | -     | -   | -    | -    | d/          | 1              | -            | 1             | 2             |
| Headquarters Command . . . . .         | 6     | -            | -            | -     | -     | -   | -    | -    | d/          | -              | -            | -             | 6             |
| Overseas                               |       |              |              |       |       |     |      |      |             |                |              |               |               |
| Far East Air Force . . . . .           | 110   | -            | -            | -     | -     | -   | -    | -    | d/          | 16             | 21           | 37            | 36            |
| US Air Force in Europe . . . . .       | 51    | -            | -            | -     | -     | -   | -    | -    | d/          | 15             | 8            | 24            | 4             |
| Alaskan Air Command . . . . .          | 17    | -            | -            | -     | -     | -   | -    | -    | d/          | -              | 3            | -             | 14            |
| Caribbean Air Command . . . . .        | 141   | -            | -            | -     | -     | -   | -    | -    | d/          | 37             | 22           | 37            | 45            |
| Pacific Air Command . . . . .          | 19    | -            | -            | -     | -     | -   | -    | -    | d/          | 3              | 3            | 7             | 6             |

g/ Military Air Transport established, 1 June 1948 (Originally ATC)

b/ Air Proving Ground Command redesignated Air Proving Ground, 20 Jan '48

c/ Includes Air Proving Ground, 20 Jan '48 to 1 June 1948 d/ Initial report not available.

Source: (above tables) Enlisted Assignment Division, Director of Military Personnel, Deputy Chief of Staff Personnel, USAF, Hq.

TABLE 66.-- CASUALTY ASSISTANCE RENDERED TO NEXT OF KIN OF PERSONNEL WHO DIED IN CONTINENTAL US AND OVERSEAS: JAN THROUGH DEC, 1948

| Month              | Cases<br>Rend-<br>ered | Due to<br>Aircraft<br>Accident | Due to<br>Auto<br>Accident | Due to<br>Natural<br>Causes | Due to<br>Train<br>Accident | Due<br>to<br>Suicide | Due to<br>Gunshot<br>Wounds | Due to<br>Drown-<br>ings | Due to<br>Burns | Due to<br>Alcohol-<br>ism | Missing<br>in<br>Flight |
|--------------------|------------------------|--------------------------------|----------------------------|-----------------------------|-----------------------------|----------------------|-----------------------------|--------------------------|-----------------|---------------------------|-------------------------|
| USAF Total         |                        |                                |                            |                             |                             |                      |                             |                          |                 |                           |                         |
| <u>Total</u> . . . | <u>1,236</u>           | <u>446</u>                     | <u>202</u>                 | <u>332</u>                  | <u>17</u>                   | <u>44</u>            | <u>55</u>                   | <u>45</u>                | <u>2</u>        | <u>5</u>                  | <u>80</u>               |
| January . . .      | 76                     | 19                             | 16                         | 25                          | 2                           | 0                    | 1                           | 2                        | 0               | 0                         | 11                      |
| February . . .     | 59                     | 20                             | 10                         | 16                          | 0                           | 4                    | 4                           | 0                        | 0               | 0                         | 5                       |
| March . . .        | 115                    | 31                             | 19                         | 39                          | 7                           | 6                    | 4                           | 4                        | 3               | 2                         | 0                       |
| April . . .        | 120                    | 38                             | 16                         | 34                          | 0                           | 5                    | 3                           | 4                        | 1               | 0                         | 19                      |
| May . . .          | 108                    | 32                             | 25                         | 30                          | 1                           | 3                    | 5                           | 5                        | 1               | 0                         | 6                       |
| June . . .         | 94                     | 33                             | 16                         | 25                          | 0                           | 5                    | 3                           | 10                       | 0               | 1                         | 1                       |
| July . . .         | 100                    | 36                             | 11                         | 26                          | 0                           | 3                    | 5                           | 5                        | 2               | 0                         | 12                      |
| August . . .       | 152                    | 85                             | 21                         | 27                          | 2                           | 5                    | 6                           | 6                        | 0               | 0                         | 0                       |
| September . . .    | 84                     | 22                             | 16                         | 29                          | 0                           | 5                    | 8                           | 2                        | 0               | 0                         | 2                       |
| October . . .      | 80                     | 20                             | 11                         | 29                          | 4                           | 3                    | 8                           | 3                        | 1               | 0                         | 1                       |
| November . . .     | 141                    | 65                             | 19                         | 22                          | 1                           | 3                    | 4                           | 3                        | 1               | 1                         | 22                      |
| December . . .     | 107                    | 45                             | 23                         | 30                          | 0                           | 2                    | 4                           | 1                        | 0               | 1                         | 1                       |
| Continental        |                        |                                |                            |                             |                             |                      |                             |                          |                 |                           |                         |
| <u>Total</u> . . . | <u>790</u>             | <u>264</u>                     | <u>146</u>                 | <u>255</u>                  | <u>11</u>                   | <u>30</u>            | <u>40</u>                   | <u>26</u>                | <u>4</u>        | <u>2</u>                  | <u>12</u>               |
| January . . .      | 43                     | 8                              | 10                         | 22                          | 2                           | 0                    | 1                           | 0                        | 0               | 0                         | 0                       |
| February . . .     | 45                     | 16                             | 7                          | 12                          | 0                           | 3                    | 3                           | 0                        | 0               | 0                         | 4                       |
| March . . .        | 86                     | 26                             | 14                         | 33                          | 4                           | 5                    | 1                           | 2                        | 0               | 1                         | 0                       |
| April . . .        | 77                     | 29                             | 14                         | 27                          | 0                           | 4                    | 2                           | 1                        | 0               | 0                         | 0                       |
| May . . .          | 72                     | 14                             | 19                         | 24                          | 1                           | 3                    | 2                           | 4                        | 1               | 0                         | 4                       |
| June . . .         | 59                     | 19                             | 12                         | 20                          | 0                           | 1                    | 1                           | 6                        | 0               | 0                         | 0                       |
| July . . .         | 57                     | 19                             | 6                          | 21                          | 0                           | 1                    | 4                           | 4                        | 2               | 0                         | 0                       |
| August . . .       | 109                    | 60                             | 17                         | 19                          | 2                           | 5                    | 3                           | 3                        | 6               | 0                         | 0                       |
| September . . .    | 56                     | 12                             | 11                         | 21                          | 0                           | 3                    | 8                           | 1                        | 0               | 0                         | 0                       |
| October . . .      | 63                     | 14                             | 10                         | 23                          | 1                           | 3                    | 7                           | 3                        | 1               | 0                         | 1                       |
| November . . .     | 60                     | 23                             | 12                         | 15                          | 1                           | 1                    | 4                           | 1                        | 0               | 0                         | 3                       |
| December . . .     | 63                     | 24                             | 14                         | 18                          | 0                           | 1                    | 4                           | 1                        | 0               | 1                         | 0                       |
| Overseas           |                        |                                |                            |                             |                             |                      |                             |                          |                 |                           |                         |
| <u>Total</u> . . . | <u>446</u>             | <u>182</u>                     | <u>57</u>                  | <u>77</u>                   | <u>6</u>                    | <u>14</u>            | <u>15</u>                   | <u>19</u>                | <u>2</u>        | <u>2</u>                  | <u>68</u>               |
| January . . .      | 33                     | 11                             | 6                          | 3                           | 0                           | 0                    | 0                           | 2                        | 0               | 0                         | 11                      |
| February . . .     | 14                     | 4                              | 3                          | 4                           | 0                           | 1                    | 1                           | 0                        | 0               | 0                         | 1                       |
| March . . .        | 29                     | 5                              | 5                          | 6                           | 3                           | 1                    | 3                           | 2                        | 3               | 1                         | 0                       |
| April . . .        | 43                     | 9                              | 2                          | 7                           | 0                           | 1                    | 1                           | 3                        | 1               | 0                         | 19                      |
| May . . .          | 36                     | 18                             | 6                          | 6                           | 0                           | 0                    | 3                           | 1                        | 0               | 0                         | 2                       |
| June . . .         | 35                     | 14                             | 4                          | 5                           | 0                           | 4                    | 2                           | 4                        | 0               | 1                         | 1                       |
| July . . .         | 43                     | 17                             | 5                          | 5                           | 0                           | 2                    | 1                           | 1                        | 0               | 0                         | 12                      |
| August . . .       | 43                     | 25                             | 4                          | 8                           | 0                           | 0                    | 3                           | 3                        | 0               | 0                         | 0                       |
| September . . .    | 28                     | 10                             | 5                          | 8                           | 0                           | 2                    | 0                           | 1                        | 0               | 0                         | 2                       |
| October . . .      | 17                     | 6                              | 1                          | 6                           | 3                           | 0                    | 1                           | 0                        | 0               | 0                         | 0                       |
| November . . .     | 81                     | 42                             | 7                          | 7                           | 0                           | 2                    | 0                           | 2                        | 1               | 1                         | 19                      |
| December . . .     | 44                     | 21                             | 9                          | 12                          | 0                           | 1                    | 0                           | 0                        | 0               | 0                         | 1                       |

TABLE 67.-- RECAPITULATION OF STATUS AND DENOMINATIONAL SPREAD OF AIR FORCE CHAPLAINS: 30 JUN AND 31 DEC, 1948

| 1948 Status                        |               |               | Denominational Spread |              |                  |              |              |              |                  |                  |              |              |              |
|------------------------------------|---------------|---------------|-----------------------|--------------|------------------|--------------|--------------|--------------|------------------|------------------|--------------|--------------|--------------|
| Item                               | 30 Jun 31 Dec |               | Denomi-<br>nation     | 30 June 1948 |                  |              |              |              | 31 December 1948 |                  |              |              |              |
|                                    | Total         | Total         |                       | Total        | Conti-<br>nental | Per-<br>cent | Over<br>Seas | Per-<br>cent | Total            | Conti-<br>nental | Per-<br>cent | Over<br>Seas | Per-<br>cent |
|                                    | World<br>Wide | World<br>Wide |                       |              |                  |              |              |              |                  |                  |              |              |              |
| Requirement . . .<br>(Troop Basis) | 467           | 535           | Total<br>(on Duty)    | 345          | 217              | 62.90        | 128          | 37.10        | 427              | 261              | 61.12        | 166          | 38.88        |
| On Duty . . . . .                  | 345           | 427           | Protestant            | 257          | 168              | 65.37        | 89           | 34.63        | 304              | 188              | 61.84        | 116          | 38.16        |
| Short . . . . .                    | 122           | 108           | Catholic              | 83           | 47               | 56.63        | 36           | 43.37        | 117              | 69               | 58.97        | 48           | 41.03        |
| Percent Short . . .                | 26.12         | 20.19         | Jewish                | 5            | 2                | 40.00        | 3            | 60.00        | 6                | 4                | 66.67        | 2            | 33.33        |

Source of tables above: Assignment Br., Chief of Air Force Chaplains, DC/S Personnel, Hq. USAF.

TABLE 68.-- RESULTS OF AVIATION CADET EXAMINATIONS ADMINISTERED

| Line Number | Examining Board            | Total Examined | Qualified | Disqualified | Reasons for Disqualification |                        |          |       | Total Examined | Qualified | Disqualified | Reasons for Disqualification |                        |
|-------------|----------------------------|----------------|-----------|--------------|------------------------------|------------------------|----------|-------|----------------|-----------|--------------|------------------------------|------------------------|
|             |                            |                |           |              | Educational                  | Qualifying Examination | Physical | Moral |                |           |              | Educational                  | Qualifying Examination |
|             |                            |                |           |              |                              |                        |          |       |                |           |              |                              |                        |
| January     |                            |                |           |              |                              |                        |          |       | February       |           |              |                              |                        |
| 1           | Total . . . . .            | 577            | 295       | 282          | 150                          | 60                     | 62       | 10    | 657            | 324       | 333          | 182                          | 15                     |
| 2           | Andrews . . . . .          | -              | -         | -            | -                            | -                      | -        | -     | 4              | 3         | 1            | -                            | 1                      |
| 3           | Barksdale . . . . .        | 7              | 5         | 2            | 1                            | -                      | 1        | -     | 14             | 9         | 5            | 3                            | -                      |
| 4           | Bergstrom . . . . .        | 41             | 6         | 35           | 3                            | 28                     | 4        | -     | 35             | 15        | 20           | 3                            | 11                     |
| 5           | Biggs . . . . .            | 1              | 1         | -            | -                            | -                      | -        | -     | 15             | 9         | 6            | 3                            | 1                      |
| 6           | Bolling . . . . .          | 18             | 11        | 7            | 1                            | 1                      | 5        | -     | 19             | 7         | 12           | 3                            | 2                      |
| 7           | Brookley . . . . .         | 1              | -         | 1            | 1                            | -                      | -        | -     | 2              | 1         | 1            | 1                            | -                      |
| 8           | Carswell . . . . .         | -              | -         | -            | -                            | -                      | -        | -     | 5              | 1         | 4            | -                            | 2                      |
| 9           | Castle . . . . .           | 7              | 4         | 3            | 3                            | -                      | -        | -     | 10             | 4         | 6            | 4                            | -                      |
| 10          | Chamute . . . . .          | 45             | 21        | 24           | 4                            | 2                      | 17       | 1     | 24             | 11        | 13           | 2                            | -                      |
| 11          | Colorado Springs . . . . . | 1              | -         | 1            | -                            | -                      | 1        | -     | 3              | 1         | 2            | 1                            | 1                      |
| 12          | Davis-Monthan . . . . .    | 3              | 2         | 1            | -                            | -                      | -        | 1     | 3              | 3         | -            | -                            | -                      |
| 13          | Don . . . . .              | 1              | 1         | -            | -                            | -                      | -        | -     | 6              | 4         | 2            | -                            | -                      |
| 14          | Eglin . . . . .            | -              | -         | -            | -                            | -                      | -        | -     | 1              | 1         | -            | -                            | -                      |
| 15          | Fairfield-Suisun . . . . . | 5              | 4         | 1            | 1                            | -                      | -        | -     | 3              | 3         | -            | -                            | -                      |
| 16          | Ft. Warren . . . . .       | 1              | 1         | -            | -                            | -                      | -        | -     | 6              | 3         | 3            | -                            | 1                      |
| 17          | Ft. Worth . . . . .        | 21             | 15        | 6            | -                            | 4                      | 1        | 1     | -              | -         | -            | -                            | -                      |
| 18          | Goodfellow . . . . .       | -              | -         | -            | -                            | -                      | -        | -     | -              | -         | -            | -                            | -                      |
| 19          | Great Falls . . . . .      | 1              | -         | 1            | -                            | 1                      | -        | -     | 2              | -         | 2            | 1                            | -                      |
| 20          | Greenville . . . . .       | 5              | -         | 5            | 4                            | -                      | 1        | -     | 30             | 7         | 23           | 18                           | 4                      |
| 21          | Grenier . . . . .          | 12             | 9         | 3            | -                            | 2                      | 1        | -     | g/ 5           | g/ 7      | g/ 6         | g/ 6                         | g/ 5                   |
| 22          | Hamilton . . . . .         | 17             | 12        | 5            | 5                            | -                      | -        | -     | 8              | 1         | 7            | 6                            | -                      |
| 23          | Harrisburg . . . . .       | 14             | 9         | 5            | -                            | 3                      | 2        | -     | 17             | 12        | 5            | 2                            | 2                      |
| 24          | Hill . . . . .             | 5              | 2         | 3            | 2                            | -                      | 1        | -     | 5              | 5         | -            | -                            | -                      |
| 25          | Keesler . . . . .          | 13             | 10        | 3            | 3                            | -                      | -        | -     | 33             | 17        | 16           | 10                           | 1                      |
| 26          | Kelly . . . . .            | 2              | 1         | 1            | -                            | 1                      | -        | -     | -              | -         | -            | -                            | -                      |
| 27          | Kirtland . . . . .         | -              | -         | -            | -                            | -                      | -        | -     | 2              | -         | 2            | 2                            | -                      |
| 28          | Lackland . . . . .         | 92             | 17        | 75           | 66                           | 5                      | 4        | -     | 52             | 9         | 43           | 40                           | 1                      |
| 29          | Langley . . . . .          | 12             | 9         | 3            | 3                            | -                      | -        | -     | 5              | 2         | 3            | -                            | 1                      |
| 30          | Lawson . . . . .           | 3              | 1         | 2            | -                            | 1                      | 1        | -     | 10             | 5         | 5            | 1                            | 1                      |
| 31          | Lockbourne . . . . .       | 17             | 8         | 9            | 6                            | 2                      | 1        | -     | 21             | 3         | 18           | 13                           | 5                      |
| 32          | Lowry . . . . .            | 4              | 1         | 3            | 2                            | -                      | 1        | -     | 1              | -         | 1            | 1                            | -                      |
| 33          | MacDill . . . . .          | 19             | 11        | 8            | 6                            | -                      | 2        | -     | 23             | 22        | 1            | 1                            | -                      |
| 34          | Karch . . . . .            | 18             | 12        | 6            | 4                            | 1                      | -        | 1     | 43             | 23        | 20           | 7                            | 2                      |
| 35          | Marietta . . . . .         | 5              | 2         | 3            | 1                            | 1                      | 1        | -     | 6              | 4         | 2            | 1                            | 1                      |
| 36          | Mather . . . . .           | 2              | 1         | 1            | -                            | -                      | 1        | -     | 4              | -         | 4            | 4                            | -                      |
| 37          | Maxwell . . . . .          | 15             | 10        | 5            | 1                            | 4                      | -        | -     | 13             | 6         | 7            | 2                            | 4                      |
| 38          | McChord . . . . .          | 2              | 2         | -            | -                            | -                      | -        | -     | 13             | 8         | 5            | 4                            | -                      |
| 39          | McClelland . . . . .       | 2              | 1         | 1            | 1                            | -                      | -        | -     | 2              | -         | 2            | 1                            | -                      |
| 40          | Mitchel . . . . .          | 25             | 16        | 9            | -                            | 4                      | 3        | 2     | 21             | 9         | 12           | 1                            | 5                      |
| 41          | Offutt . . . . .           | 20             | 16        | 4            | 3                            | -                      | 1        | -     | 5              | 5         | -            | -                            | -                      |
| 42          | Olatsted . . . . .         | 2              | 2         | -            | -                            | -                      | -        | -     | 3              | 2         | 1            | 1                            | -                      |
| 43          | Orlando . . . . .          | -              | -         | -            | -                            | -                      | -        | -     | -              | -         | -            | -                            | -                      |
| 44          | Pope . . . . .             | 8              | 5         | 3            | 1                            | -                      | 1        | 1     | 13             | 9         | 4            | 2                            | -                      |
| 45          | Randolph . . . . .         | 9              | 6         | 3            | 2                            | -                      | 1        | -     | 10             | 7         | 3            | 1                            | -                      |
| 46          | Roswell . . . . .          | -              | -         | -            | -                            | -                      | -        | -     | -              | -         | -            | -                            | -                      |
| 47          | Scott . . . . .            | 25             | 15        | 10           | 8                            | -                      | 2        | -     | -              | -         | -            | -                            | -                      |
| 48          | Selfridge . . . . .        | 19             | 9         | 10           | 4                            | -                      | 5        | 1     | 21             | 12        | 9            | 5                            | 1                      |
| 49          | Shaw . . . . .             | -              | -         | -            | -                            | -                      | -        | -     | 28             | 10        | 18           | 12                           | 1                      |
| 50          | Sherman . . . . .          | 11             | 9         | 2            | 2                            | -                      | -        | -     | -              | -         | -            | -                            | -                      |
| 51          | Smoky Hill . . . . .       | -              | -         | -            | -                            | -                      | -        | -     | 2              | 2         | -            | -                            | -                      |
| 52          | Spokane . . . . .          | 5              | 3         | 2            | 2                            | -                      | -        | -     | 7              | 3         | 4            | 2                            | -                      |
| 53          | Stewart . . . . .          | -              | -         | -            | -                            | -                      | -        | -     | 18             | 12        | 6            | -                            | -                      |
| 54          | Tinker . . . . .           | 15             | 11        | 4            | 1                            | -                      | 3        | -     | 26             | 24        | 2            | -                            | -                      |
| 55          | Turner . . . . .           | g/             | g/        | g/           | g/                           | g/                     | g/       | g/    | -              | -         | -            | -                            | -                      |
| 56          | Walker . . . . .           | -              | -         | -            | -                            | -                      | -        | -     | h/ 6           | 2         | 4            | 3                            | -                      |
| 57          | Warner Robbins . . . . .   | 2              | 2         | -            | -                            | -                      | -        | -     | 4              | 3         | 1            | 1                            | -                      |
| 58          | Weaver . . . . .           | 1              | 1         | -            | -                            | -                      | -        | -     | 3              | 2         | 1            | 1                            | -                      |
| 59          | Westover . . . . .         | 15             | 6         | 9            | 8                            | -                      | 1        | 1     | 20             | 12        | 8            | 7                            | -                      |
| 60          | Williams . . . . .         | 5              | 2         | 3            | 1                            | -                      | 1        | 1     | 14             | 2         | 12           | 7                            | -                      |
| 61          | Wright-Patterson . . . . . | 3              | 3         | -            | -                            | -                      | -        | -     | 16             | 9         | 7            | 6                            | 1                      |

a/ Initial Report.

b/ Inactivated.

c/ No report.

d/ Withdrew.

e/ Nine (9) applications pending.

f/ Two (2) declinations.

g/ One (1) withdrawal.

h/ 2 Applications pending.

i/ Awaiting allied papers of 94 applicants.

j/ Three (3) applications pending.

k/ One (1) application pending.

Source: Personnel Procurement Division, Deputy Chief of Staff, Personnel, USAF, Hq.



## BY EXAMINING BOARDS, BY MONTH: JAN THROUGH DEC, 1948.

| for cation |       | Total Ex-<br>amined | Qu-<br>ali-<br>fied | Dis-<br>quali-<br>fied | Reasons for Disqualification |                                     |               |       | Total Ex-<br>amined | Qu-<br>ali-<br>fied | Dis-<br>quali-<br>fied | Reasons for Disqualification |                                     |               |       | Line Number |  |  |
|------------|-------|---------------------|---------------------|------------------------|------------------------------|-------------------------------------|---------------|-------|---------------------|---------------------|------------------------|------------------------------|-------------------------------------|---------------|-------|-------------|--|--|
| Physical   | Moral |                     |                     |                        | Edu-<br>cational             | quali-<br>fying<br>Exam-<br>ination | Phy-<br>sical | Moral |                     |                     |                        | Edu-<br>cational             | quali-<br>fying<br>Exam-<br>ination | Phy-<br>sical | Moral |             |  |  |
| ary        |       | March               |                     |                        |                              |                                     |               |       |                     | April               |                        |                              |                                     |               |       |             |  |  |
| 79         | 23    | 513                 | 218                 | 295                    | 177                          | 41                                  | 67            | 10    | 750                 | 357                 | 393                    | 194                          | 60                                  | 109           | 25    | 1           |  |  |
| -          | -     | 4                   | 2                   | 2                      | 2                            | -                                   | -             | -     | 4                   | 4                   | -                      | -                            | -                                   | -             | -     | 2           |  |  |
| 2          | -     | 17                  | 10                  | 7                      | 7                            | -                                   | -             | -     | 11                  | 5                   | 6                      | -                            | -                                   | -             | -     | 3           |  |  |
| 6          | -     | 19                  | 11                  | 8                      | 1                            | 5                                   | -             | 2     | 6                   | 2                   | 4                      | -                            | 2                                   | 2             | -     | 4           |  |  |
| -          | 2     | 3                   | -                   | 3                      | 3                            | -                                   | -             | -     | 1                   | -                   | 1                      | 1                            | -                                   | -             | -     | 5           |  |  |
| 6          | 1     | 6                   | -                   | 6                      | 3                            | 2                                   | 1             | -     | 18                  | 8                   | 10                     | 1                            | 5                                   | 4             | -     | 6           |  |  |
| -          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 1                   | -                   | 1                      | -                            | -                                   | -             | -     | 7           |  |  |
| 1          | 1     | 10                  | 2                   | 8                      | 2                            | 4                                   | 2             | -     | 27                  | 10                  | 17                     | 6                            | 10                                  | 1             | -     | 8           |  |  |
| 2          | -     | 5                   | 2                   | 3                      | 2                            | -                                   | 1             | -     | 7                   | 5                   | 2                      | 2                            | -                                   | -             | -     | 9           |  |  |
| 10         | 1     | 26                  | 14                  | 12                     | 2                            | 1                                   | 9             | -     | 35                  | 24                  | 11                     | 3                            | 1                                   | 7             | -     | 10          |  |  |
| -          | -     | 2                   | 1                   | 1                      | -                            | -                                   | 1             | -     | 2                   | 1                   | 1                      | 1                            | -                                   | -             | -     | 11          |  |  |
| -          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 3                   | 2                   | 1                      | -                            | -                                   | -             | 1     | 12          |  |  |
| 2          | -     | 3                   | 3                   | -                      | -                            | -                                   | -             | -     | 7                   | 3                   | 4                      | 2                            | -                                   | 2             | -     | 13          |  |  |
| -          | -     | 4                   | 4                   | -                      | -                            | -                                   | -             | -     | 2                   | 2                   | -                      | -                            | -                                   | -             | -     | 14          |  |  |
| -          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 5                   | 5                   | -                      | -                            | -                                   | -             | -     | 15          |  |  |
| 1          | 1     | 7                   | 2                   | 5                      | -                            | 4                                   | 1             | -     | 3                   | -                   | 3                      | 1                            | -                                   | 2             | -     | 16          |  |  |
| -          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 17          |  |  |
| -          | -     | a/ 5                | 2                   | 3                      | 3                            | -                                   | -             | -     | 9                   | 3                   | 6                      | 4                            | 1                                   | 1             | -     | 18          |  |  |
| 1          | -     | 1                   | -                   | 1                      | 1                            | -                                   | -             | -     | 1                   | 1                   | -                      | -                            | -                                   | -             | -     | 19          |  |  |
| 1          | -     | 10                  | 3                   | 7                      | 5                            | -                                   | 2             | -     | 9                   | 3                   | 6                      | 4                            | 1                                   | 1             | 1     | 20          |  |  |
| e/         | e/    | 6                   | 1                   | 5                      | 4                            | 1                                   | -             | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 21          |  |  |
| 1          | -     | 13                  | 4                   | 9                      | 4                            | -                                   | 4             | 1     | 32                  | 16                  | 16                     | 7                            | 1                                   | 7             | 1     | 22          |  |  |
| 1          | -     | 15                  | 9                   | 6                      | 1                            | 1                                   | 3             | 1     | 24                  | 14                  | 10                     | 1                            | 6                                   | 2             | 1     | 23          |  |  |
| -          | -     | 1                   | -                   | 1                      | 1                            | -                                   | -             | -     | 7                   | 5                   | 2                      | 1                            | -                                   | 1             | -     | 24          |  |  |
| 4          | 1     | 7                   | 1                   | 6                      | 6                            | -                                   | -             | -     | 16                  | 7                   | 9                      | 2                            | 4                                   | 3             | -     | 25          |  |  |
| -          | -     | 2                   | -                   | 1                      | 1                            | -                                   | -             | -     | 3                   | 2                   | 1                      | -                            | -                                   | 1             | -     | 26          |  |  |
| -          | -     | 1                   | -                   | 2                      | -                            | 1                                   | 1             | -     | 8                   | 2                   | 6                      | 4                            | -                                   | 1             | 1     | 27          |  |  |
| 2          | -     | 93                  | 16                  | 77                     | 66                           | 9                                   | 2             | -     | 101                 | 22                  | 79                     | 66                           | 7                                   | 6             | -     | 28          |  |  |
| 2          | -     | 6                   | 4                   | 2                      | 2                            | -                                   | -             | -     | 10                  | 2                   | 8                      | 4                            | -                                   | 3             | 1     | 29          |  |  |
| 3          | -     | 2                   | 1                   | 1                      | -                            | -                                   | 1             | -     | 3                   | 1                   | 2                      | 1                            | -                                   | 1             | -     | 30          |  |  |
| -          | -     | 9                   | 3                   | 6                      | 4                            | 1                                   | 1             | -     | 20                  | 12                  | 8                      | 6                            | -                                   | 2             | -     | 31          |  |  |
| -          | -     | 3                   | -                   | 3                      | 3                            | -                                   | -             | -     | 16                  | 10                  | 6                      | 3                            | -                                   | 3             | -     | 32          |  |  |
| -          | -     | 10                  | 5                   | 5                      | 5                            | -                                   | -             | -     | 15                  | 10                  | 5                      | -                            | -                                   | -             | -     | 33          |  |  |
| 5          | 6     | 22                  | 4                   | 18                     | 15                           | 1                                   | 2             | -     | 53                  | 17                  | 36                     | 22                           | 2                                   | 10            | 2     | 34          |  |  |
| -          | -     | 10                  | 7                   | 3                      | 2                            | -                                   | 1             | -     | 15                  | 10                  | 5                      | 1                            | 1                                   | 3             | -     | 35          |  |  |
| -          | -     | 4                   | 2                   | 2                      | 2                            | -                                   | -             | -     | 6                   | 5                   | 1                      | -                            | -                                   | -             | -     | 36          |  |  |
| -          | 1     | 26                  | 18                  | 8                      | -                            | 4                                   | 2             | 2     | 11                  | 6                   | 5                      | 1                            | 1                                   | 3             | -     | 37          |  |  |
| 1          | -     | 7                   | 4                   | 3                      | 1                            | 1                                   | 1             | -     | e/ 3                | e/ 3                | e/ 3                   | e/ 3                         | e/ 3                                | e/ 3          | e/ 3  | 38          |  |  |
| -          | 1     | 1                   | 1                   | -                      | -                            | -                                   | -             | -     | 3                   | 1                   | 2                      | 1                            | -                                   | -             | -     | 39          |  |  |
| 5          | 1     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 46                  | 19                  | 27                     | 4                            | 5                                   | 8             | 10    | 40          |  |  |
| -          | -     | -                   | 5                   | 2                      | 1                            | -                                   | 1             | -     | 21                  | 18                  | 3                      | -                            | 1                                   | 2             | -     | 41          |  |  |
| -          | -     | 9                   | 7                   | 2                      | 1                            | -                                   | 1             | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 42          |  |  |
| -          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | a/ 1                | 1                   | -                      | -                            | -                                   | -             | -     | 43          |  |  |
| 2          | -     | 8                   | 3                   | 5                      | 5                            | -                                   | -             | -     | 18                  | 5                   | 13                     | 10                           | 1                                   | 1             | 1     | 44          |  |  |
| 1          | 1     | 10                  | 5                   | 5                      | 1                            | -                                   | 3             | 1     | 23                  | 10                  | 13                     | 6                            | 1                                   | 5             | 1     | 45          |  |  |
| -          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 46          |  |  |
| -          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 14                  | 11                  | 3                      | 1                            | 2                                   | -             | -     | 47          |  |  |
| 3          | -     | 13                  | 2                   | 11                     | 2                            | -                                   | 9             | -     | 21                  | 8                   | 13                     | 3                            | 1                                   | 9             | -     | 48          |  |  |
| 4          | 1     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 4                   | 1                   | 3                      | 1                            | 1                                   | 1             | -     | 49          |  |  |
| -          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 8                   | 6                   | 2                      | 2                            | -                                   | -             | -     | 50          |  |  |
| -          | -     | 17                  | 13                  | 4                      | 4                            | -                                   | -             | -     | 5                   | 4                   | 1                      | -                            | -                                   | 1             | -     | 51          |  |  |
| 2          | -     | 14                  | 8                   | 6                      | 5                            | -                                   | 1             | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 52          |  |  |
| 2          | 4     | 12                  | 5                   | 7                      | -                            | -                                   | 6             | 1     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 53          |  |  |
| 2          | -     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 23                  | 14                  | 9                      | 5                            | -                                   | 1             | 3     | 54          |  |  |
| -          | -     | 3                   | 3                   | -                      | -                            | -                                   | -             | -     | 1                   | 1                   | -                      | -                            | -                                   | -             | -     | 55          |  |  |
| -          | 1     | -                   | -                   | -                      | -                            | -                                   | -             | -     | 2                   | 1                   | 1                      | -                            | 1                                   | -             | -     | 56          |  |  |
| 1          | -     | 5                   | 3                   | 2                      | 1                            | 1                                   | -             | -     | 7                   | 1                   | 6                      | 1                            | 1                                   | 4             | -     | 57          |  |  |
| -          | -     | 1                   | 1                   | -                      | -                            | -                                   | -             | -     | 9                   | 5                   | 4                      | 1                            | 1                                   | 2             | -     | 58          |  |  |
| 1          | -     | 37                  | 19                  | 18                     | 7                            | 4                                   | 5             | 2     | 26                  | 17                  | 9                      | 5                            | 2                                   | -             | 2     | 59          |  |  |
| 5          | -     | 13                  | 5                   | 8                      | 2                            | -                                   | 6             | -     | 14                  | 7                   | 7                      | 3                            | -                                   | 4             | -     | 60          |  |  |
| -          | -     | 4                   | 3                   | 1                      | -                            | 1                                   | -             | -     | 13                  | 8                   | 5                      | 3                            | -                                   | 2             | -     | 61          |  |  |

TABLE 68.-- RESULTS OF AVIATION CADET EXAMINATIONS ADMINISTERED

| Line Number | Examining Board            | Total Ex-<br>amined | Qua-<br>ali-<br>fied | Dis-<br>quali-<br>fied | Reasons for<br>Disqualification |                                     |               |       | Total Ex-<br>amined | Qua-<br>ali-<br>fied | Dis-<br>quali-<br>fied | Reasons<br>Disqualifi |                                     |
|-------------|----------------------------|---------------------|----------------------|------------------------|---------------------------------|-------------------------------------|---------------|-------|---------------------|----------------------|------------------------|-----------------------|-------------------------------------|
|             |                            |                     |                      |                        | Edu-<br>cational                | Quali-<br>fying<br>Exam-<br>ination | Phy-<br>sical | Moral |                     |                      |                        | Edu-<br>cational      | Quali-<br>fying<br>Exam-<br>ination |
|             |                            |                     |                      |                        |                                 |                                     |               |       |                     |                      |                        |                       |                                     |
| May         |                            |                     |                      |                        |                                 |                                     |               |       | June                |                      |                        |                       |                                     |
| 1           | Total . . . . .            | 1,059               | 491                  | 568                    | 190                             | 101                                 | 237           | 39    | 677                 | 289                  | 388                    | 224                   | 42                                  |
| 2           | Andrews . . . . .          | 3                   | 1                    | 2                      | 1                               | -                                   | 1             | -     | 10                  | 6                    | 4                      | 2                     | -                                   |
| 3           | Barksdale . . . . .        | 31                  | 12                   | 19                     | 5                               | 5                                   | 9             | -     | 18                  | 5                    | 13                     | 6                     | 1                                   |
| 4           | Bergstrom . . . . .        | 18                  | 8                    | 10                     | 2                               | 7                                   | 1             | -     | 11                  | 7                    | 4                      | 1                     | 3                                   |
| 5           | Biggs . . . . .            | 14                  | 4                    | 10                     | 5                               | 1                                   | 3             | 1     | 27                  | 17                   | 10                     | 3                     | -                                   |
| 6           | Bolling . . . . .          | 31                  | 18                   | 13                     | 7                               | 4                                   | 2             | -     | 23                  | 15                   | 8                      | 1                     | 2                                   |
| 7           | Brookley . . . . .         | -                   | -                    | -                      | -                               | -                                   | -             | -     | 3                   | 3                    | -                      | -                     | -                                   |
| 8           | Carswell . . . . .         | 23                  | 6                    | 17                     | 4                               | 1                                   | 12            | -     | g/                  | g/                   | g/                     | g/                    | g/                                  |
| 9           | Castle . . . . .           | 5                   | 2                    | 3                      | 3                               | -                                   | -             | -     | 4                   | 3                    | 1                      | -                     | -                                   |
| 10          | Chanute . . . . .          | 58                  | 28                   | 30                     | 5                               | 3                                   | 18            | 4     | 30                  | 18                   | 12                     | 6                     | 2                                   |
| 11          | Colorado Springs . . . . . | 1                   | -                    | 1                      | 1                               | -                                   | -             | -     | 3                   | 2                    | 1                      | 1                     | -                                   |
| 12          | Davis-Monthan . . . . .    | 4                   | 2                    | 2                      | 1                               | -                                   | -             | 1     | 2                   | 2                    | -                      | -                     | -                                   |
| 13          | Dow . . . . .              | 6                   | 5                    | 1                      | -                               | -                                   | 1             | -     | 4                   | 2                    | 2                      | 1                     | -                                   |
| 14          | Eglin . . . . .            | 6                   | 4                    | 2                      | -                               | -                                   | 1             | 1     | 1                   | 1                    | -                      | -                     | -                                   |
| 15          | Fairfield-Suisun . . . . . | 5                   | 2                    | 3                      | -                               | -                                   | -             | 3     | 10                  | 6                    | 4                      | -                     | -                                   |
| 16          | Fort Warren . . . . .      | 6                   | 3                    | 3                      | -                               | -                                   | 2             | 1     | 5                   | -                    | 5                      | -                     | 2                                   |
| 17          | Fort Worth . . . . .       | -                   | -                    | -                      | -                               | -                                   | -             | -     | -                   | -                    | -                      | -                     | -                                   |
| 18          | Goodfellow . . . . .       | 1                   | -                    | 1                      | 1                               | -                                   | -             | -     | 8                   | -                    | 8                      | 5                     | 1                                   |
| 19          | Great Falls . . . . .      | 9                   | 7                    | 2                      | -                               | 1                                   | 1             | -     | 2                   | -                    | 2                      | 2                     | -                                   |
| 20          | Greenville . . . . .       | 12                  | 3                    | 9                      | 1                               | 2                                   | 6             | -     | 8                   | 6                    | 2                      | 1                     | -                                   |
| 21          | Grenier . . . . .          | 4                   | 4                    | -                      | -                               | -                                   | -             | -     | 6                   | 4                    | 2                      | 1                     | -                                   |
| 22          | Hamilton . . . . .         | 33                  | 13                   | 20                     | 4                               | -                                   | 15            | 1     | 8                   | 1                    | 7                      | 7                     | -                                   |
| 23          | Harrisburg . . . . .       | 37                  | 21                   | 16                     | 2                               | 9                                   | 5             | -     | g/                  | g/                   | g/                     | g/                    | g/                                  |
| 24          | Hill . . . . .             | 10                  | 5                    | 5                      | 2                               | -                                   | 3             | -     | 9                   | 8                    | 1                      | -                     | -                                   |
| 25          | Keesler . . . . .          | 25                  | 9                    | 16                     | 2                               | 4                                   | 6             | 4     | 7                   | 4                    | 3                      | 1                     | 1                                   |
| 26          | Kelly . . . . .            | 4                   | 1                    | 3                      | -                               | 2                                   | 1             | -     | 3                   | 2                    | 1                      | -                     | -                                   |
| 27          | Kirtland . . . . .         | -                   | -                    | -                      | -                               | -                                   | -             | -     | 6                   | 2                    | 4                      | 3                     | -                                   |
| 28          | Lackland . . . . .         | 55                  | 9                    | 46                     | 30                              | 4                                   | 10            | 2     | 117                 | 12                   | 105                    | 84                    | 12                                  |
| 29          | Langley . . . . .          | 16                  | 7                    | 9                      | 3                               | 2                                   | 4             | -     | 3                   | -                    | -                      | -                     | -                                   |
| 30          | Lawson . . . . .           | 3                   | 3                    | -                      | -                               | -                                   | -             | -     | -                   | -                    | 3                      | 3                     | -                                   |
| 31          | Lockbourne . . . . .       | 20                  | 5                    | 15                     | 10                              | 2                                   | 3             | -     | 5                   | 3                    | 2                      | 1                     | -                                   |
| 32          | Lowry . . . . .            | 19                  | 13                   | 6                      | 3                               | -                                   | 2             | 1     | 4                   | -                    | 4                      | 4                     | -                                   |
| 33          | MacDill . . . . .          | 13                  | 8                    | 5                      | 4                               | 1                                   | -             | -     | 13                  | 5                    | 8                      | 7                     | 1                                   |
| 34          | March . . . . .            | 54                  | 31                   | 23                     | 6                               | 1                                   | 12            | 4     | 43                  | 19                   | 24                     | 9                     | -                                   |
| 35          | Marietta . . . . .         | 12                  | 5                    | 7                      | 1                               | 5                                   | 1             | -     | g/                  | g/                   | g/                     | g/                    | g/                                  |
| 36          | Marshall . . . . .         | g/                  | 4                    | 2                      | 2                               | -                                   | -             | -     | 1                   | 1                    | -                      | -                     | -                                   |
| 37          | Mather . . . . .           | 19                  | 9                    | 10                     | 7                               | 1                                   | 1             | 1     | 8                   | 3                    | 5                      | 3                     | 1                                   |
| 38          | Maxwell . . . . .          | 11                  | 5                    | 6                      | -                               | 4                                   | 2             | -     | 10                  | 5                    | 5                      | 2                     | 1                                   |
| 39          | McChord . . . . .          | 18                  | 13                   | 5                      | 2                               | -                                   | 2             | 1     | 6                   | 1                    | 5                      | 2                     | -                                   |
| 40          | McClellan . . . . .        | 1                   | -                    | 1                      | 1                               | -                                   | -             | -     | -                   | -                    | -                      | -                     | -                                   |
| 41          | Mitchel . . . . .          | 78                  | 16                   | 62                     | 9                               | 11                                  | 37            | 5     | 4                   | 1                    | 3                      | -                     | 1                                   |
| 42          | Offutt . . . . .           | 27                  | 17                   | 10                     | 2                               | 5                                   | 2             | 1     | 29                  | 19                   | 10                     | 1                     | 2                                   |
| 43          | Olsted . . . . .           | 19                  | 15                   | 4                      | 4                               | -                                   | -             | -     | 19                  | 5                    | 5                      | 5                     | -                                   |
| 44          | Orlando . . . . .          | 2                   | 1                    | 1                      | 1                               | -                                   | -             | -     | -                   | -                    | -                      | -                     | -                                   |
| 45          | Perrin . . . . .           | -                   | -                    | -                      | -                               | -                                   | -             | -     | -                   | -                    | -                      | -                     | -                                   |
| 46          | Pope . . . . .             | g/                  | g/                   | g/                     | g/                              | g/                                  | g/            | g/    | 18                  | 6                    | 12                     | 8                     | 1                                   |
| 47          | Randolph . . . . .         | 20                  | 10                   | 10                     | 6                               | 2                                   | 2             | -     | 24                  | 10                   | 14                     | 5                     | 2                                   |
| 48          | Roswell . . . . .          | -                   | -                    | -                      | -                               | -                                   | -             | -     | -                   | -                    | -                      | -                     | -                                   |
| 49          | Scott . . . . .            | 62                  | 37                   | 25                     | 10                              | 1                                   | 14            | -     | -                   | -                    | -                      | -                     | -                                   |
| 50          | Selfridge . . . . .        | 17                  | 9                    | 8                      | 2                               | -                                   | 6             | -     | -                   | -                    | -                      | -                     | -                                   |
| 51          | Shaw . . . . .             | 5                   | 4                    | 1                      | 1                               | -                                   | -             | -     | 21                  | 5                    | 16                     | 14                    | 1                                   |
| 52          | Sherman . . . . .          | 11                  | 8                    | 3                      | 1                               | -                                   | 2             | -     | -                   | -                    | -                      | -                     | -                                   |
| 53          | Smoky Hill . . . . .       | 44                  | 10                   | 34                     | 7                               | 18                                  | 9             | -     | 32                  | 13                   | 19                     | 13                    | 2                                   |
| 54          | Spokane . . . . .          | 18                  | 11                   | 7                      | 5                               | -                                   | 2             | -     | -                   | -                    | -                      | -                     | -                                   |
| 55          | Stewart . . . . .          | 22                  | 13                   | 9                      | -                               | -                                   | 8             | 1     | 3                   | 3                    | -                      | -                     | -                                   |
| 56          | Tinker . . . . .           | 49                  | 30                   | 19                     | -                               | 1                                   | 14            | 4     | 51                  | 38                   | 13                     | -                     | 2                                   |
| 57          | Turner . . . . .           | 1                   | 1                    | -                      | -                               | -                                   | -             | -     | -                   | -                    | -                      | -                     | -                                   |
| 58          | Walker . . . . .           | 2                   | 2                    | -                      | -                               | -                                   | -             | -     | 2                   | 1                    | 1                      | -                     | -                                   |
| 59          | Warner Robins . . . . .    | 6                   | 1                    | 5                      | 1                               | 1                                   | 3             | -     | 4                   | 2                    | 2                      | 1                     | -                                   |
| 60          | Weaver . . . . .           | 4                   | 1                    | 3                      | 1                               | 1                                   | 1             | -     | 8                   | 4                    | 4                      | 4                     | -                                   |
| 61          | Westover . . . . .         | 22                  | 11                   | 11                     | 5                               | 1                                   | 3             | 2     | 21                  | 7                    | 14                     | 5                     | 2                                   |
| 62          | Williams . . . . .         | 19                  | 3                    | 16                     | 11                              | 1                                   | 4             | -     | 18                  | 1                    | 17                     | 10                    | 2                                   |
| 63          | Wright-Patterson . . . . . | 40                  | 23                   | 17                     | 9                               | -                                   | 8             | -     | 14                  | 11                   | 3                      | 2                     | -                                   |

## BY EXAMINING BOARDS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| for<br>cation |       | Total<br>Ex-<br>amined | Qu-<br>ali-<br>fied | Dis-<br>quali-<br>fied | Reason for<br>Disqualification |                                     |               |       | Total<br>Ex-<br>amined | Qu-<br>ali-<br>fied | Dis-<br>quali-<br>fied | Reason for<br>Disqualification |                                     |               |       | Line<br>Number |  |  |
|---------------|-------|------------------------|---------------------|------------------------|--------------------------------|-------------------------------------|---------------|-------|------------------------|---------------------|------------------------|--------------------------------|-------------------------------------|---------------|-------|----------------|--|--|
| Phy-<br>sical | Moral |                        |                     |                        | Edu-<br>cational               | Qual-<br>ifying<br>Exam-<br>ination | Phy-<br>sical | Moral |                        |                     |                        | Edu-<br>cational               | Qual-<br>ifying<br>Exam-<br>ination | Phy-<br>sical | Moral |                |  |  |
| June (contd)  |       | July                   |                     |                        |                                |                                     |               |       |                        | August              |                        |                                |                                     |               |       |                |  |  |
| 114           | 8     | 609                    | 207                 | 402                    | 231                            | 73                                  | 89            | 9     | 1,456                  | 528                 | 909                    | 428                            | 141                                 | 299           | 37    | 1              |  |  |
| 2             | -     | 4                      | 2                   | 2                      | 1                              | 1                                   | -             | -     | 8                      | 3                   | 5                      | 2                              | 1                                   | 2             | -     | 2              |  |  |
| 6             | -     | 26                     | 7                   | 19                     | 15                             | 1                                   | 3             | -     | 39                     | 6                   | 33                     | 9                              | 4                                   | 20            | -     | 3              |  |  |
| -             | -     | 6                      | 6                   | -                      | -                              | -                                   | -             | -     | 23                     | 13                  | 10                     | 2                              | 4                                   | 2             | 2     | 4              |  |  |
| 6             | 1     | 6                      | 2                   | 4                      | 2                              | 1                                   | 1             | -     | 27                     | 15                  | 12                     | 11                             | 1                                   | -             | -     | 5              |  |  |
| 4             | 1     | 16                     | 5                   | 11                     | 5                              | 4                                   | 2             | -     | 41                     | 19                  | 22                     | 11                             | 7                                   | 4             | -     | 6              |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 4                      | -                   | 4                      | 4                              | -                                   | -             | -     | 7              |  |  |
| g/            | g/    | 12                     | -                   | 12                     | 7                              | 4                                   | -             | 1     | 39                     | 3                   | 36                     | 18                             | 10                                  | 8             | -     | 8              |  |  |
| 1             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 12                     | 7                   | 5                      | 1                              | -                                   | 4             | -     | 9              |  |  |
| 4             | -     | 36                     | 17                  | 19                     | 11                             | 3                                   | 4             | 1     | 91                     | 25                  | 66                     | 38                             | 10                                  | 15            | 3     | 10             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 3                      | -                   | 3                      | -                              | -                                   | 3             | -     | 11             |  |  |
| -             | -     | 4                      | 3                   | 1                      | 1                              | -                                   | -             | -     | 3                      | 2                   | 1                      | -                              | -                                   | 1             | -     | 12             |  |  |
| 1             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 5                      | 4                   | 1                      | 1                              | 0                                   | 0             | 0     | 13             |  |  |
| -             | -     | 3                      | 1                   | 2                      | 2                              | -                                   | -             | -     | 13                     | 3                   | 10                     | 4                              | 3                                   | 2             | -     | 14             |  |  |
| 4             | -     | 18                     | 9                   | 9                      | 4                              | 2                                   | 2             | 1     | 8                      | 1                   | 7                      | 5                              | -                                   | 2             | -     | 15             |  |  |
| 3             | -     | 2                      | -                   | 2                      | -                              | 2                                   | -             | -     | 11                     | 2                   | 9                      | 2                              | 4                                   | 3             | -     | 16             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 17             |  |  |
| 2             | -     | 5                      | 5                   | -                      | -                              | -                                   | -             | -     | 2                      | 1                   | 1                      | -                              | -                                   | -             | -     | 18             |  |  |
| -             | -     | 2                      | -                   | 2                      | 2                              | -                                   | -             | -     | 8                      | 6                   | 2                      | 2                              | -                                   | -             | -     | 19             |  |  |
| 1             | -     | 13                     | 7                   | 6                      | 2                              | 2                                   | 2             | -     | 46                     | 20                  | 26                     | 17                             | 4                                   | 5             | -     | 20             |  |  |
| 1             | -     | 3                      | 1                   | 2                      | 1                              | -                                   | 1             | -     | 5                      | 4                   | 1                      | 1                              | -                                   | -             | -     | 21             |  |  |
| -             | -     | 16                     | 7                   | 9                      | 8                              | 1                                   | -             | -     | 17                     | 8                   | 9                      | 7                              | 1                                   | 1             | -     | 22             |  |  |
| g/            | g/    | g/                     | g/                  | g/                     | g/                             | g/                                  | g/            | g/    | b/                     | b/                  | b/                     | b/                             | b/                                  | b/            | b/    | 23             |  |  |
| 1             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 6                      | 2                   | 4                      | 1                              | -                                   | 3             | -     | 24             |  |  |
| -             | 1     | 8                      | 4                   | 4                      | 2                              | 1                                   | 1             | -     | 44                     | 3                   | 41                     | 26                             | 6                                   | 3             | 6     | 25             |  |  |
| -             | -     | 7                      | -                   | 7                      | 5                              | -                                   | 2             | -     | 3                      | 1                   | 2                      | 1                              | -                                   | 1             | -     | 26             |  |  |
| -             | 1     | 1                      | -                   | 1                      | 1                              | -                                   | -             | -     | 7                      | 2                   | 5                      | 5                              | -                                   | -             | -     | 27             |  |  |
| 9             | -     | 86                     | -                   | 86                     | 48                             | 23                                  | 5             | -     | 92                     | 5                   | 87                     | 74                             | 7                                   | 6             | -     | 28             |  |  |
| -             | -     | 15                     | 4                   | 11                     | 7                              | -                                   | 4             | -     | 45                     | 7                   | 38                     | 15                             | 5                                   | 17            | 1     | 29             |  |  |
| -             | -     | 3                      | -                   | 3                      | 3                              | -                                   | -             | -     | 4                      | 2                   | 2                      | 2                              | -                                   | -             | -     | 30             |  |  |
| 1             | -     | g/                     | g/                  | g/                     | g/                             | g/                                  | g/            | g/    | 26                     | 12                  | 4                      | 1                              | -                                   | 2             | 1     | 31             |  |  |
| -             | -     | 11                     | 4                   | 7                      | 4                              | 1                                   | 2             | -     | 28                     | 14                  | 14                     | 11                             | -                                   | 3             | -     | 32             |  |  |
| -             | -     | 12                     | 11                  | 1                      | -                              | -                                   | 1             | -     | 21                     | 16                  | 5                      | 3                              | 1                                   | 1             | -     | 33             |  |  |
| 15            | -     | 37                     | 10                  | 27                     | 13                             | 1                                   | 13            | -     | 56                     | 23                  | 33                     | 3                              | 2                                   | 27            | 1     | 34             |  |  |
| g/            | g/    | 13                     | 4                   | 9                      | 6                              | 3                                   | -             | -     | 34                     | 20                  | 14                     | 5                              | 5                                   | 4             | -     | 35             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 36             |  |  |
| 1             | -     | 6                      | 2                   | 4                      | 4                              | -                                   | -             | -     | 2                      | 1                   | 1                      | 1                              | -                                   | -             | -     | 37             |  |  |
| 1             | 1     | 17                     | 6                   | 11                     | 2                              | 7                                   | 2             | -     | 31                     | 8                   | 23                     | 3                              | 13                                  | 6             | 1     | 38             |  |  |
| 3             | -     | 3                      | 2                   | 1                      | -                              | -                                   | 1             | -     | 26                     | 12                  | 14                     | 7                              | -                                   | 7             | -     | 39             |  |  |
| -             | -     | 4                      | 1                   | 3                      | 3                              | -                                   | -             | -     | 5                      | 3                   | 2                      | -                              | -                                   | 2             | -     | 40             |  |  |
| 2             | -     | 24                     | 10                  | 14                     | 2                              | 6                                   | 3             | 3     | 112                    | 37                  | 75                     | 10                             | 24                                  | 32            | 9     | 41             |  |  |
| 7             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 45                     | 32                  | 13                     | 3                              | 6                                   | 2             | 2     | 42             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 28                     | 17                  | 11                     | 1                              | 1                                   | 9             | -     | 43             |  |  |
| -             | -     | g/                     | g/                  | g/                     | g/                             | g/                                  | g/            | g/    | 9                      | 6                   | 3                      | 3                              | -                                   | -             | -     | 44             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 45             |  |  |
| 3             | -     | 13                     | 5                   | 8                      | 5                              | 2                                   | 1             | -     | 22                     | 4                   | 18                     | 15                             | -                                   | 3             | -     | 46             |  |  |
| 6             | d/1   | 20                     | 5                   | 15                     | 13                             | 1                                   | 1             | -     | 40                     | 13                  | 27                     | 16                             | 4                                   | 4             | 3     | 47             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 48             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 59                     | 19                  | 40                     | 22                             | 5                                   | 13            | -     | 49             |  |  |
| -             | -     | 24                     | 14                  | 10                     | 8                              | -                                   | 2             | -     | 28                     | 8                   | 20                     | 5                              | 2                                   | 10            | 3     | 50             |  |  |
| 1             | -     | 13                     | 6                   | 7                      | 5                              | 1                                   | 1             | -     | 25                     | 8                   | 8                      | 6                              | -                                   | 1             | 1     | 51             |  |  |
| -             | -     | 16                     | 8                   | 8                      | 5                              | 1                                   | 2             | -     | 30                     | 18                  | 12                     | 5                              | 3                                   | 4             | -     | 52             |  |  |
| 4             | -     | 4                      | -                   | 4                      | 2                              | 2                                   | -             | -     | 19                     | 7                   | 12                     | 2                              | 2                                   | 6             | -     | 53             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 15                     | 10                  | 5                      | 3                              | -                                   | 2             | -     | 54             |  |  |
| -             | -     | 25                     | 10                  | 15                     | 1                              | -                                   | 14            | -     | 17                     | 6                   | 11                     | 3                              | -                                   | 8             | -     | 55             |  |  |
| 11            | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 23                     | 4                   | 19                     | 1                              | 1                                   | 17            | -     | 56             |  |  |
| -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | -                      | -                   | -                      | -                              | -                                   | -             | -     | 57             |  |  |
| -             | 1     | 5                      | 1                   | 4                      | 3                              | -                                   | 1             | -     | 6                      | -                   | 6                      | 2                              | 1                                   | 1             | 2     | 58             |  |  |
| 1             | -     | 2                      | -                   | 2                      | 1                              | 1                                   | -             | -     | 11                     | 4                   | 7                      | 2                              | -                                   | 5             | -     | 59             |  |  |
| -             | -     | 1                      | -                   | 1                      | 1                              | -                                   | -             | -     | 9                      | 8                   | 1                      | 1                              | -                                   | -             | -     | 60             |  |  |
| 6             | 1     | 26                     | 12                  | 14                     | 8                              | 2                                   | 1             | 3     | g/ 41                  | 18                  | 23                     | 8                              | 2                                   | 11            | 1     | 61             |  |  |
| 5             | -     | 25                     | 7                   | 18                     | 14                             | -                                   | 4             | -     | 24                     | 9                   | 15                     | 13                             | -                                   | 1             | 1     | 62             |  |  |
| 1             | -     | 16                     | 9                   | 7                      | 4                              | -                                   | 3             | -     | 58                     | 27                  | 31                     | 14                             | 1                                   | 16            | -     | 63             |  |  |

TABLE 68.-- RESULTS OF AVIATION CADET EXAMINATIONS ADMINISTERED

| Line Number | Examining Board            | Total Ex-<br>amined | Qu-<br>ali-<br>fied | Dis-<br>quali-<br>fied | Reasons for<br>Disqualification |                                     |               |       | Total Ex-<br>amined | Qu-<br>ali-<br>fied | Dis-<br>quali-<br>fied | Reasons<br>Disqualifi |                                     |
|-------------|----------------------------|---------------------|---------------------|------------------------|---------------------------------|-------------------------------------|---------------|-------|---------------------|---------------------|------------------------|-----------------------|-------------------------------------|
|             |                            |                     |                     |                        | Edu-<br>cational                | Quali-<br>fying<br>Exam-<br>ination | Phys-<br>ical | Moral |                     |                     |                        | Edu-<br>cational      | Quali-<br>fying<br>Exam-<br>ination |
|             |                            |                     |                     |                        |                                 |                                     |               |       |                     |                     |                        |                       |                                     |
| September   |                            |                     |                     |                        |                                 |                                     |               |       | Octo                |                     |                        |                       |                                     |
| 1           | Total . . . . .            | 1,423               | 609                 | 812                    | 363                             | 94                                  | 324           | 31    | 746                 | 296                 | 447                    | 198                   | 92                                  |
| 2           | Andrews . . . . .          | 15                  | 5                   | 10                     | 7                               | 1                                   | 2             | -     | 13                  | 10                  | 3                      | 1                     | -                                   |
| 3           | Barksdale . . . . .        | 31                  | 12                  | 19                     | 4                               | 2                                   | 13            | -     | 17                  | 5                   | 12                     | 4                     | 1                                   |
| 4           | Bergstrom . . . . .        | 15                  | 4                   | 11                     | 1                               | 1                                   | 9             | -     | 4                   | 2                   | 2                      | 1                     | -                                   |
| 5           | Biggs . . . . .            | 8                   | 1                   | 7                      | 5                               | 1                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 6           | Bolling . . . . .          | e/                  | e/                  | e/                     | e/                              | e/                                  | e/            | e/    | 11                  | 6                   | 5                      | 3                     | -                                   |
| 7           | Brookley . . . . .         | 9                   | 2                   | 7                      | 1                               | -                                   | 6             | -     | 7                   | 2                   | 5                      | 5                     | -                                   |
| 8           | Carswell . . . . .         | 40                  | 28                  | 12                     | 4                               | 3                                   | 4             | 1     | -                   | -                   | -                      | -                     | -                                   |
| 9           | Castle . . . . .           | 19                  | 11                  | 8                      | 4                               | -                                   | 4             | -     | 1                   | 1                   | -                      | -                     | -                                   |
| 10          | Chanute . . . . .          | 96                  | 29                  | 67                     | 33                              | 11                                  | 20            | 3     | 87                  | 55                  | 32                     | 7                     | 3                                   |
| 11          | Colorado Springs . . . . . | 7                   | 5                   | 2                      | 1                               | 1                                   | -             | -     | 1                   | -                   | 1                      | -                     | 1                                   |
| 12          | Davis-Monthan . . . . .    | 6                   | 5                   | 1                      | -                               | 1                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 13          | Dow . . . . .              | 8                   | 4                   | 4                      | 3                               | 1                                   | -             | -     | 1                   | 1                   | -                      | -                     | -                                   |
| 14          | Enid . . . . .             | -                   | -                   | -                      | -                               | -                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 15          | Eglin . . . . .            | 16                  | 2                   | 14                     | 10                              | 1                                   | 2             | 1     | 1                   | -                   | 1                      | -                     | -                                   |
| 16          | Fairfield-Suisun . . . . . | 24                  | 12                  | 12                     | 10                              | -                                   | 2             | -     | 2                   | 1                   | 1                      | 1                     | -                                   |
| 17          | Fort Warren . . . . .      | 4                   | 2                   | 2                      | 1                               | 1                                   | -             | -     | 5                   | -                   | 5                      | 5                     | -                                   |
| 18          | Godman a/ . . . . .        | 6                   | 3                   | 3                      | -                               | 3                                   | -             | -     | 1                   | -                   | 1                      | -                     | 1                                   |
| 19          | Goodfellow . . . . .       | 5                   | 1                   | 4                      | 3                               | -                                   | 1             | -     | 4                   | -                   | 4                      | 4                     | -                                   |
| 20          | Great Falls . . . . .      | 14                  | 9                   | 5                      | 1                               | 1                                   | 3             | 1     | 17                  | 13                  | 4                      | -                     | 3                                   |
| 21          | Greenville . . . . .       | 20                  | 14                  | 6                      | 5                               | -                                   | 1             | -     | 21                  | 5                   | 16                     | 10                    | -                                   |
| 22          | Grenier . . . . .          | 7                   | 7                   | -                      | -                               | -                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 23          | Hamilton . . . . .         | 54                  | 26                  | 28                     | 13                              | -                                   | 15            | -     | 14                  | 5                   | 9                      | 4                     | 1                                   |
| 24          | Harrisburg . . . . .       | b/                  | b/                  | b/                     | b/                              | b/                                  | b/            | b/    | b/                  | b/                  | b/                     | b/                    | b/                                  |
| 25          | Harrison . . . . .         | -                   | -                   | -                      | -                               | -                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 26          | Hickam . . . . .           | -                   | -                   | -                      | -                               | -                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 27          | Hill . . . . .             | 18                  | 5                   | 13                     | 5                               | 2                                   | 6             | -     | 12                  | 6                   | 6                      | 3                     | -                                   |
| 28          | Keesler . . . . .          | 24                  | 16                  | 8                      | 4                               | 2                                   | 1             | 1     | 4                   | -                   | 4                      | 3                     | -                                   |
| 29          | Kelly . . . . .            | 8                   | 3                   | 5                      | 3                               | -                                   | 1             | 1     | 3                   | -                   | 3                      | 3                     | -                                   |
| 30          | Kirtland . . . . .         | 10                  | 2                   | 8                      | 6                               | 0                                   | 1             | 1     | 1                   | -                   | 1                      | -                     | 1                                   |
| 31          | Lackland . . . . .         | 103                 | 11                  | 92                     | 58                              | 12                                  | 22            | 2     | 193                 | 22                  | 171                    | 78                    | 71                                  |
| 32          | Ladd . . . . .             | -                   | -                   | -                      | -                               | -                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 33          | Langley . . . . .          | 12                  | 4                   | 8                      | 4                               | 1                                   | 3             | -     | 11                  | 7                   | 4                      | 1                     | -                                   |
| 34          | Lawson . . . . .           | 3                   | -                   | 3                      | 3                               | -                                   | -             | -     | 2                   | 1                   | 1                      | 1                     | -                                   |
| 35          | Lockbourne . . . . .       | 40                  | 15                  | 25                     | 7                               | 3                                   | 15            | -     | 8                   | 8                   | -                      | -                     | -                                   |
| 36          | Lowry . . . . .            | 28                  | 12                  | 16                     | 13                              | 2                                   | 1             | -     | 23                  | 12                  | 11                     | 9                     | 2                                   |
| 37          | MacDill . . . . .          | 16                  | 10                  | 6                      | 4                               | 1                                   | 1             | -     | 7                   | 5                   | 2                      | 1                     | -                                   |
| 38          | March . . . . .            | 68                  | 28                  | 40                     | 15                              | 1                                   | 21            | 3     | 41                  | 19                  | 22                     | 4                     | -                                   |
| 39          | Marietta . . . . .         | 7                   | -                   | 7                      | 6                               | 1                                   | -             | -     | 5                   | 1                   | 4                      | 3                     | 1                                   |
| 40          | Marshall . . . . .         | 1                   | 1                   | -                      | -                               | -                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 41          | Nather . . . . .           | 10                  | 6                   | 4                      | 2                               | -                                   | 2             | -     | 1                   | 1                   | -                      | -                     | -                                   |
| 42          | Maxwell . . . . .          | 29                  | 15                  | 14                     | -                               | 2                                   | 12            | -     | 10                  | 6                   | 4                      | -                     | 1                                   |
| 43          | McChord . . . . .          | 55                  | 23                  | 32                     | 4                               | -                                   | 27            | 1     | 17                  | 6                   | 11                     | 4                     | -                                   |
| 44          | McClellan . . . . .        | 6                   | 4                   | 2                      | -                               | -                                   | 2             | -     | 2                   | -                   | 2                      | 1                     | -                                   |
| 45          | Mitchel . . . . .          | 74                  | 35                  | 39                     | 5                               | 8                                   | 22            | 4     | 30                  | 13                  | 17                     | 2                     | 3                                   |
| 46          | Moses Lake . . . . .       | -                   | -                   | -                      | -                               | -                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 47          | Offutt . . . . .           | 61                  | 38                  | 23                     | 8                               | 7                                   | 8             | -     | -                   | -                   | -                      | -                     | -                                   |
| 48          | Olmstead . . . . .         | 70                  | 32                  | 38                     | 15                              | 5                                   | 14            | 4     | 67                  | 38                  | 29                     | 19                    | 1                                   |
| 49          | Orlando . . . . .          | 23                  | 14                  | 9                      | 4                               | 2                                   | 3             | -     | e/                  | e/                  | e/                     | e/                    | e/                                  |
| 50          | Perrin . . . . .           | 19                  | 2                   | 17                     | 9                               | 3                                   | 3             | 2     | 3                   | -                   | 3                      | 3                     | -                                   |
| 51          | Pope . . . . .             | 45                  | 14                  | 31                     | 14                              | 1                                   | 16            | -     | 8                   | 5                   | 3                      | -                     | -                                   |
| 52          | Ramey . . . . .            | -                   | -                   | -                      | -                               | -                                   | -             | -     | -                   | -                   | -                      | -                     | -                                   |
| 53          | Randolph . . . . .         | 20                  | 7                   | 13                     | 7                               | -                                   | 5             | 1     | 17                  | 11                  | 6                      | 2                     | 1                                   |
| 54          | Scott . . . . .            | 23                  | 11                  | 12                     | 6                               | 1                                   | 5             | -     | -                   | -                   | -                      | -                     | -                                   |
| 55          | Selfridge . . . . .        | 29                  | 11                  | 18                     | 13                              | 2                                   | 2             | 1     | -                   | -                   | -                      | -                     | -                                   |
| 56          | Shaw . . . . .             | b/ 14               | 10                  | 2                      | 1                               | -                                   | -             | 1     | 5                   | 2                   | -                      | -                     | -                                   |
| 57          | Sherman . . . . .          | 22                  | 14                  | 8                      | 6                               | -                                   | 1             | 1     | -                   | -                   | -                      | -                     | -                                   |
| 58          | Smoky Hill . . . . .       | 11                  | 7                   | 4                      | -                               | -                                   | 4             | -     | 8                   | -                   | 8                      | 5                     | -                                   |
| 59          | Spokane . . . . .          | 6                   | 5                   | 1                      | -                               | -                                   | -             | 1     | 2                   | 2                   | -                      | -                     | -                                   |
| 60          | Stewart . . . . .          | 18                  | 6                   | 12                     | 1                               | -                                   | 11            | -     | -                   | -                   | -                      | -                     | -                                   |
| 61          | Tinker . . . . .           | e/                  | e/                  | e/                     | e/                              | e/                                  | e/            | e/    | -                   | -                   | -                      | -                     | -                                   |
| 62          | Turner . . . . .           | 8                   | 3                   | 5                      | 3                               | 1                                   | 1             | -     | 1                   | -                   | 1                      | -                     | -                                   |
| 63          | Walker . . . . .           | 13                  | 7                   | 6                      | 3                               | 1                                   | -             | 2     | 3                   | 2                   | 1                      | 1                     | -                                   |
| 64          | Warner Robins . . . . .    | 12                  | 3                   | 9                      | 5                               | -                                   | 4             | -     | 3                   | 1                   | 2                      | 1                     | -                                   |
| 65          | Weaver . . . . .           | 5                   | 2                   | 3                      | 3                               | -                                   | -             | -     | 2                   | 1                   | 1                      | -                     | -                                   |
| 66          | Westover . . . . .         | 55                  | 20                  | 35                     | 11                              | 4                                   | 19            | 1     | 18                  | 6                   | 12                     | 5                     | 1                                   |
| 67          | Williams . . . . .         | 20                  | 10                  | 10                     | 7                               | 2                                   | 1             | -     | 9                   | 5                   | 4                      | 2                     | -                                   |
| 68          | Wright-Patterson . . . . . | 33                  | 21                  | 12                     | 2                               | 2                                   | 8             | -     | 23                  | 10                  | 13                     | 2                     | 1                                   |

## BY EXAMINING BOARDS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| for<br>cation |       | Total<br>Ex-<br>amined | Qual-<br>ified | Dis-<br>qual-<br>ified | Reason for<br>Disqualification |                                     |               |       | Total<br>Ex-<br>amined | Qual-<br>ified | Dis-<br>qual-<br>ified | Reason for<br>Disqualification |                                     |               |       | Line<br>Number |  |  |
|---------------|-------|------------------------|----------------|------------------------|--------------------------------|-------------------------------------|---------------|-------|------------------------|----------------|------------------------|--------------------------------|-------------------------------------|---------------|-------|----------------|--|--|
| Physical      | Moral |                        |                |                        | Edu-<br>cational               | Qual-<br>ifying<br>Exam-<br>ination | Phys-<br>ical | Moral |                        |                |                        | Edu-<br>cational               | Qual-<br>ifying<br>Exam-<br>ination | Phys-<br>ical | Moral |                |  |  |
| ber           |       | November               |                |                        |                                |                                     |               |       |                        | December       |                        |                                |                                     |               |       |                |  |  |
| 166           | 8     | 817                    | 271            | 519                    | 299                            | 53                                  | 154           | 13    | 886                    | 297            | 575                    | 283                            | 65                                  | 208           | 17    | 1              |  |  |
| 2             | -     | 5                      | 5              | -                      | -                              | -                                   | -             | -     | 6                      | 2              | 4                      | 3                              | -                                   | 1             | -     | 2              |  |  |
| 7             | -     | 10                     | 6              | 4                      | 4                              | -                                   | -             | -     | 14                     | 7              | 7                      | 3                              | 2                                   | 2             | -     | 3              |  |  |
| 1             | -     | 2                      | -              | 2                      | -                              | 1                                   | 1             | -     | 3                      | -              | 3                      | 1                              | 2                                   | -             | -     | 4              |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | c/                     | c/             | c/                     | c/                             | c/                                  | c/            | c/    | 5              |  |  |
| 2             | -     | 11                     | 4              | 7                      | 2                              | 4                                   | 1             | -     | 16                     | 4              | 12                     | 8                              | 4                                   | -             | -     | 6              |  |  |
| -             | -     | 10                     | 4              | 6                      | 6                              | -                                   | -             | -     | 5                      | 2              | 3                      | 3                              | -                                   | -             | -     | 7              |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 11                     | 4              | 5                      | 3                              | -                                   | 2             | -     | 8              |  |  |
| -             | -     | 1                      | 1              | -                      | -                              | -                                   | -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 9              |  |  |
| 22            | -     | 60                     | 14             | 46                     | 16                             | -                                   | 25            | 5     | 58                     | 16             | 42                     | 14                             | 3                                   | 25            | -     | 10             |  |  |
| -             | -     | 3                      | -              | 3                      | 3                              | -                                   | -             | -     | 1                      | -              | 1                      | 1                              | -                                   | -             | -     | 11             |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 13                     | 7              | 6                      | 1                              | -                                   | 5             | -     | 12             |  |  |
| -             | -     | 5                      | 3              | 2                      | 2                              | -                                   | -             | -     | 3                      | 3              | -                      | -                              | -                                   | -             | -     | 13             |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 14             |  |  |
| -             | 1     | 1                      | -              | 1                      | -                              | 1                                   | -             | -     | c/                     | c/             | c/                     | c/                             | c/                                  | c/            | c/    | 15             |  |  |
| -             | -     | 2                      | -              | 2                      | -                              | -                                   | 2             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 16             |  |  |
| -             | -     | 10                     | -              | 10                     | 7                              | 3                                   | -             | -     | 8                      | 2              | 6                      | 3                              | 2                                   | 1             | -     | 17             |  |  |
| -             | -     | 9                      | 5              | 4                      | 3                              | 1                                   | -             | -     | 8                      | 4              | 4                      | 3                              | -                                   | 1             | -     | 18             |  |  |
| -             | -     | 4                      | -              | 4                      | 4                              | -                                   | -             | -     | 11                     | 5              | 6                      | 4                              | -                                   | 2             | -     | 19             |  |  |
| 1             | -     | 7                      | 6              | 1                      | -                              | 1                                   | -             | -     | 11                     | 8              | 3                      | 2                              | -                                   | -             | 1     | 20             |  |  |
| 6             | -     | 7                      | 1              | 6                      | 5                              | -                                   | 1             | -     | 5                      | -              | 5                      | 4                              | -                                   | 1             | -     | 21             |  |  |
| -             | -     | 5                      | -              | 5                      | 5                              | -                                   | -             | -     | 20                     | 12             | 8                      | 2                              | -                                   | 5             | 1     | 22             |  |  |
| 3             | 1     | 31                     | 6              | 25                     | 14                             | 1                                   | 10            | -     | 14                     | 5              | 9                      | 5                              | 1                                   | 3             | -     | 23             |  |  |
| b/            | b/    | b/                     | b/             | b/                     | b/                             | b/                                  | b/            | b/    | b/                     | b/             | b/                     | b/                             | b/                                  | b/            | b/    | 24             |  |  |
| -             | -     | 6                      | -              | 6                      | 1                              | 3                                   | 2             | -     | 4                      | 2              | 2                      | 1                              | -                                   | -             | 1     | 25             |  |  |
| 3             | -     | 10                     | 1              | 5                      | 3                              | -                                   | 2             | -     | 12                     | 5              | 7                      | 4                              | 1                                   | 2             | -     | 26             |  |  |
| 1             | -     | 2                      | 1              | 1                      | -                              | -                                   | 1             | -     | 17                     | 2              | 15                     | 5                              | 1                                   | 8             | 1     | 27             |  |  |
| -             | -     | 1                      | -              | 1                      | 1                              | -                                   | -             | -     | 8                      | 6              | 2                      | 2                              | -                                   | -             | -     | 28             |  |  |
| -             | -     | 2                      | 1              | 1                      | -                              | 1                                   | -             | -     | 3                      | 1              | 2                      | 2                              | -                                   | -             | -     | 29             |  |  |
| 43            | 1     | 218                    | 48             | 143                    | 99                             | 9                                   | 35            | -     | 120                    | 20             | 89                     | 74                             | 15                                  | -             | -     | 30             |  |  |
| -             | -     | 1                      | 1              | -                      | -                              | -                                   | -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 31             |  |  |
| 3             | -     | 4                      | 3              | 1                      | -                              | -                                   | 1             | -     | 16                     | 4              | 12                     | 10                             | -                                   | 2             | -     | 32             |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 33             |  |  |
| -             | -     | 27                     | 15             | 12                     | 10                             | 1                                   | 1             | -     | c/                     | c/             | c/                     | c/                             | c/                                  | c/            | c/    | 34             |  |  |
| -             | -     | 21                     | 11             | 10                     | 9                              | 1                                   | -             | -     | 6                      | 3              | 3                      | 3                              | -                                   | -             | -     | 35             |  |  |
| 1             | -     | 26                     | 8              | 18                     | 18                             | -                                   | -             | -     | 4                      | 4              | -                      | -                              | -                                   | -             | -     | 36             |  |  |
| 18            | -     | 29                     | 9              | 20                     | 9                              | -                                   | 11            | -     | 47                     | 7              | 40                     | 9                              | 1                                   | 30            | -     | 37             |  |  |
| -             | -     | 12                     | 2              | 10                     | 9                              | -                                   | 1             | -     | 2                      | -              | 2                      | 2                              | -                                   | -             | -     | 38             |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 2                      | -              | 2                      | -                              | -                                   | 2             | -     | 39             |  |  |
| -             | -     | 4                      | 1              | 3                      | 3                              | -                                   | -             | -     | 5                      | 3              | 2                      | 2                              | -                                   | -             | -     | 40             |  |  |
| 3             | -     | 3                      | 2              | 1                      | -                              | 1                                   | -             | -     | 8                      | 6              | 2                      | -                              | -                                   | 2             | -     | 41             |  |  |
| 7             | -     | 25                     | 9              | 16                     | 6                              | 1                                   | 9             | -     | 34                     | 13             | 21                     | 2                              | 1                                   | 18            | -     | 42             |  |  |
| 1             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 43             |  |  |
| 11            | 1     | 54                     | 16             | 38                     | 6                              | 14                                  | 13            | 5     | 47                     | 15             | 32                     | 1                              | 4                                   | 22            | 5     | 44             |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 45             |  |  |
| -             | -     | 3                      | 1              | 2                      | -                              | 1                                   | 1             | -     | 2                      | 2              | -                      | -                              | -                                   | -             | -     | 46             |  |  |
| 2             | 2     | 41                     | 27             | 14                     | 11                             | 2                                   | 1             | -     | 26                     | 16             | 10                     | 3                              | 2                                   | 5             | -     | 47             |  |  |
| c/            | c/    | -                      | -              | -                      | -                              | -                                   | -             | -     | 7                      | 2              | 5                      | 2                              | -                                   | 3             | -     | 48             |  |  |
| 1             | -     | 4                      | 1              | 3                      | 1                              | -                                   | 1             | 1     | 3                      | -              | 3                      | 3                              | -                                   | -             | -     | 49             |  |  |
| 2             | 1     | 7                      | 1              | 6                      | 6                              | -                                   | -             | -     | 11                     | 2              | 9                      | 9                              | -                                   | -             | -     | 50             |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 51             |  |  |
| 2             | 1     | 7                      | 2              | 5                      | 4                              | -                                   | 1             | -     | 6                      | 1              | 5                      | 4                              | -                                   | -             | 1     | 52             |  |  |
| -             | -     | 17                     | 10             | 7                      | 2                              | 2                                   | 3             | -     | 17                     | 6              | 11                     | 6                              | 1                                   | 3             | 1     | 53             |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 62                     | 12             | 50                     | 33                             | 11                                  | 4             | 2     | 54             |  |  |
| -             | -     | 2                      | -              | 2                      | 2                              | -                                   | -             | -     | k/ 3                   | -              | 2                      | -                              | -                                   | -             | -     | 55             |  |  |
| -             | -     | 25                     | 8              | 17                     | 10                             | 1                                   | 5             | 1     | -                      | -              | -                      | -                              | -                                   | -             | -     | 56             |  |  |
| 3             | -     | 15                     | 9              | 6                      | 5                              | -                                   | 1             | -     | 11                     | 5              | 6                      | 5                              | -                                   | 1             | -     | 57             |  |  |
| -             | -     | 3                      | 3              | -                      | -                              | -                                   | -             | -     | 3                      | 3              | -                      | -                              | -                                   | -             | -     | 58             |  |  |
| -             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 43                     | 13             | 30                     | 6                              | 2                                   | 22            | -     | 59             |  |  |
| -             | -     | 2                      | 2              | -                      | -                              | -                                   | -             | -     | 24                     | 17             | 7                      | 1                              | -                                   | 5             | 1     | 60             |  |  |
| 1             | -     | -                      | -              | -                      | -                              | -                                   | -             | -     | 2                      | 1              | 1                      | 1                              | -                                   | -             | -     | 61             |  |  |
| 1             | -     | 2                      | 2              | 2                      | -                              | 1                                   | 1             | -     | 3                      | 2              | 1                      | 1                              | -                                   | -             | -     | 62             |  |  |
| 1             | -     | 5                      | 1              | 4                      | 2                              | 1                                   | 1             | -     | 2                      | -              | 2                      | 2                              | -                                   | -             | -     | 63             |  |  |
| 6             | -     | 15                     | 7              | 8                      | 1                              | 1                                   | 5             | 1     | 6                      | 4              | 2                      | 1                              | -                                   | 1             | -     | 64             |  |  |
| 2             | -     | 18                     | -              | 18                     | 6                              | 1                                   | 11            | -     | 59                     | 21             | 38                     | 11                             | 10                                  | 14            | 3     | 65             |  |  |
| 10            | -     | 25                     | 14             | 11                     | 4                              | -                                   | 7             | -     | 16                     | -              | 16                     | 10                             | 1                                   | 5             | -     | 66             |  |  |
|               |       |                        |                |                        |                                |                                     |               |       | 38                     | 18             | 20                     | 8                              | 1                                   | 11            | -     | 67             |  |  |

TABLE 69.-- AVIATION CADET PROSPECTS INTERVIEWED, EXAMINED AND APPLICATIONS PASSED AND FORWARDED TO EXAMINING BOARDS, BY AIR FORCE, BY MONTH: JAN THROUGH DEC, 1948

| Air Force and Month             | Number<br>Interviewed | Number<br>Examined | Number<br>Passed | Air Force and Month             | Number<br>Interviewed | Number<br>Examined | Number<br>Passed |
|---------------------------------|-----------------------|--------------------|------------------|---------------------------------|-----------------------|--------------------|------------------|
| <u>First Air Force</u> . . . .  |                       |                    |                  | <u>Tenth Air Force</u> . . . .  |                       |                    |                  |
| <u>Total</u> . . . . .          | <u>3,406</u>          | <u>1,468</u>       | <u>746</u>       | <u>Total</u> . . . . .          | <u>2,659</u>          | <u>971</u>         | <u>611</u>       |
| January . . . . .               | 40                    | 18                 | 15               | January . . . . .               | 58                    | 7                  | 2                |
| February . . . . .              | 20                    | 4                  | 4                | February . . . . .              | 91                    | 28                 | 22               |
| March . . . . .                 | 191                   | 28                 | 28               | March . . . . .                 | 69                    | 13                 | 9                |
| April . . . . .                 | 1                     | -                  | -                | April . . . . .                 | 277                   | 73                 | 64               |
| May . . . . .                   | 172                   | 7                  | 7                | May . . . . .                   | 141                   | 56                 | 34               |
| June . . . . .                  | 28                    | 16                 | 9                | June . . . . .                  | 193                   | 83                 | 42               |
| July . . . . .                  | a/                    | a/                 | a/               | July . . . . .                  | 40                    | 12                 | 4                |
| August . . . . .                | 729                   | 567                | 241              | August . . . . .                | 195                   | 96                 | 51               |
| September . . . . .             | 350                   | 234                | 106              | September . . . . .             | 146                   | 95                 | 42               |
| October . . . . .               | 319                   | 213                | 101              | October . . . . .               | 342                   | 127                | 81               |
| November . . . . .              | 585                   | 146                | 88               | November . . . . .              | 604                   | 196                | 128              |
| December . . . . .              | 971                   | 235                | 147              | December . . . . .              | 503                   | 185                | 132              |
| <u>Second Air Force</u> . . . . |                       |                    |                  | <u>Eleventh Air Force</u> . . . |                       |                    |                  |
| <u>Total</u> . . . . .          | <u>700</u>            | <u>112</u>         | <u>77</u>        | <u>Total</u> . . . . .          | <u>435</u>            | <u>31</u>          | <u>24</u>        |
| January . . . . .               | 157                   | 21                 | 13               | January . . . . .               | a/                    | a/                 | a/               |
| February . . . . .              | 25                    | 4                  | 3                | February . . . . .              | a/                    | a/                 | a/               |
| March . . . . .                 | 13                    | 3                  | 2                | March . . . . .                 | a/                    | a/                 | a/               |
| April . . . . .                 | 257                   | 29                 | 13               | April . . . . .                 | 237                   | 14                 | 10               |
| May . . . . .                   | 186                   | 15                 | 12               | May . . . . .                   | 183                   | 14                 | 11               |
| June . . . . .                  | 62                    | 40                 | 34               | June . . . . .                  | 15                    | 3                  | 3                |
| July b/ . . . . .               | -                     | -                  | -                | July c/ . . . . .               | -                     | -                  | -                |
| <u>Fourth Air Force</u> . . . . |                       |                    |                  | <u>Fourteenth Air Force</u> . . |                       |                    |                  |
| <u>Total</u> . . . . .          | <u>2,062</u>          | <u>851</u>         | <u>491</u>       | <u>Total</u> . . . . .          | <u>2,069</u>          | <u>1,250</u>       | <u>709</u>       |
| January . . . . .               | 57                    | 6                  | 5                | January . . . . .               | a/                    | a/                 | a/               |
| February . . . . .              | 30                    | 9                  | 9                | February . . . . .              | 45                    | 21                 | 13               |
| March . . . . .                 | a/                    | a/                 | a/               | March . . . . .                 | 37                    | 6                  | 5                |
| April . . . . .                 | 30                    | 4                  | 4                | April . . . . .                 | a/                    | a/                 | a/               |
| May . . . . .                   | 67                    | 5                  | 4                | May . . . . .                   | a/                    | a/                 | a/               |
| June . . . . .                  | 10                    | 1                  | 1                | June . . . . .                  | a/                    | a/                 | a/               |
| July . . . . .                  | a/                    | a/                 | a/               | July . . . . .                  | 4                     | 4                  | 3                |
| August . . . . .                | 299                   | 117                | 61               | August . . . . .                | 509                   | 319                | 154              |
| September . . . . .             | 434                   | 243                | 116              | September . . . . .             | 428                   | 332                | 166              |
| October . . . . .               | 133                   | 58                 | 34               | October . . . . .               | 174                   | 93                 | 53               |
| November . . . . .              | 648                   | 229                | 136              | November . . . . .              | 508                   | 268                | 171              |
| December . . . . .              | 354                   | 179                | 121              | December . . . . .              | 364                   | 207                | 144              |

a/ No reports received.

b/ Second Air Force inactivated as of July 1948.

c/ Eleventh Air Force inactivated as of July 1948.

Source: Personnel Procurement, Division, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 70.-- COMPARISON OF UNAUTHORIZED USAF ENLISTMENTS, BY MONTH: JAN THROUGH DEC, 1948

| Type of Unauthorized Enlistment                             | Total      | Jan | Feb        | Mar        | Apr        | May        | Jun       | Jul       | Aug       | Sep | Oct | Nov | Dec |
|-------------------------------------------------------------|------------|-----|------------|------------|------------|------------|-----------|-----------|-----------|-----|-----|-----|-----|
| Aggregate Unauthorized Enlistments                          |            |     |            |            |            |            |           |           |           |     |     |     |     |
| <u>Total</u> . . . . .                                      | <u>721</u> | -   | <u>269</u> | <u>131</u> | <u>184</u> | <u>103</u> | <u>2</u>  | <u>30</u> | <u>12</u> | -   | -   | -   | -   |
| Minority . . . . .                                          | 438        | -   | 188        | 89         | 65         | 72         | 1         | 15        | 8         | -   | -   | -   | -   |
| Fraud . . . . .                                             | 53         | -   | 8          | 11         | 19         | 5          | -         | 9         | 1         | -   | -   | -   | -   |
| Criminal Record . . . . .                                   | 101        | -   | 39         | 16         | 21         | 18         | 1         | 5         | 1         | -   | -   | -   | -   |
| No Parental Consent . . . . .                               | 77         | -   | -          | -          | 76         | 1          | -         | -         | -         | -   | -   | -   | -   |
| Concealed Disability . . . . .                              | 3          | -   | 3          | -          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Physical . . . . .                                          | 2          | -   | 1          | 1          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Inaptitude . . . . .                                        | 9          | -   | 6          | 3          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Non-Citizen . . . . .                                       | 6          | -   | 3          | -          | -          | 3          | -         | -         | -         | -   | -   | -   | -   |
| Illiterate . . . . .                                        | 1          | -   | -          | 1          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Concealed Prior Service . . . . .                           | 38         | -   | 21         | 10         | 1          | 3          | -         | 1         | 2         | -   | -   | -   | -   |
| Erroneous Enlistment as<br>Negro . . . . .                  | 2          | -   | -          | -          | 2          | -          | -         | -         | -         | -   | -   | -   | -   |
| Parolee . . . . .                                           | 1          | -   | -          | -          | -          | 1          | -         | -         | -         | -   | -   | -   | -   |
| Joint US Army and US Air Forces Recruiting Service Stations |            |     |            |            |            |            |           |           |           |     |     |     |     |
| <u>Total</u> . . . . .                                      | <u>650</u> | -   | <u>239</u> | <u>114</u> | <u>159</u> | <u>96</u>  | <u>a/</u> | <u>30</u> | <u>12</u> | -   | -   | -   | -   |
| Minority . . . . .                                          | 379        | -   | 165        | 76         | 50         | 65         | a/        | 15        | 8         | -   | -   | -   | -   |
| Fraud . . . . .                                             | 51         | -   | 8          | 10         | 18         | 5          | a/        | 9         | 1         | -   | -   | -   | -   |
| Criminal Record . . . . .                                   | 90         | -   | 33         | 15         | 18         | 18         | a/        | 5         | 1         | -   | -   | -   | -   |
| No Parental Consent . . . . .                               | 71         | -   | -          | -          | 70         | 1          | a/        | -         | -         | -   | -   | -   | -   |
| Concealed Disability . . . . .                              | 3          | -   | 3          | -          | -          | -          | a/        | -         | -         | -   | -   | -   | -   |
| Physical . . . . .                                          | 2          | -   | 1          | 1          | -          | -          | a/        | -         | -         | -   | -   | -   | -   |
| Inaptitude . . . . .                                        | 9          | -   | 6          | 3          | -          | -          | a/        | -         | -         | -   | -   | -   | -   |
| Non-Citizen . . . . .                                       | 5          | -   | 2          | -          | -          | 3          | a/        | -         | -         | -   | -   | -   | -   |
| Illiterate . . . . .                                        | 1          | -   | -          | 1          | -          | -          | a/        | -         | -         | -   | -   | -   | -   |
| Concealed Prior Service . . . . .                           | 36         | -   | 21         | 8          | 1          | 3          | a/        | 1         | 2         | -   | -   | -   | -   |
| Erroneous Enlistment as<br>Negro . . . . .                  | 2          | -   | -          | -          | 2          | -          | a/        | -         | -         | -   | -   | -   | -   |
| Parolee . . . . .                                           | 1          | -   | -          | -          | -          | 1          | a/        | -         | -         | -   | -   | -   | -   |
| Air Force Installations                                     |            |     |            |            |            |            |           |           |           |     |     |     |     |
| <u>Total</u> . . . . .                                      | <u>81</u>  | -   | <u>30</u>  | <u>17</u>  | <u>25</u>  | <u>7</u>   | <u>2</u>  | -         | -         | -   | -   | -   | -   |
| Minority . . . . .                                          | 59         | -   | 23         | 13         | 15         | 7          | 1         | -         | -         | -   | -   | -   | -   |
| Fraud . . . . .                                             | 2          | -   | -          | 1          | 1          | -          | -         | -         | -         | -   | -   | -   | -   |
| Criminal Record . . . . .                                   | 11         | -   | 6          | 1          | 3          | -          | 1         | -         | -         | -   | -   | -   | -   |
| No Parental Consent . . . . .                               | 6          | -   | -          | -          | 6          | -          | -         | -         | -         | -   | -   | -   | -   |
| Concealed Disability . . . . .                              | -          | -   | -          | -          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Physical . . . . .                                          | -          | -   | -          | -          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Inaptitude . . . . .                                        | -          | -   | -          | -          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Non-Citizen . . . . .                                       | 1          | -   | 1          | -          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Illiterate . . . . .                                        | -          | -   | -          | -          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Concealed Prior Service . . . . .                           | 2          | -   | -          | 2          | -          | -          | -         | -         | -         | -   | -   | -   | -   |
| Erroneous Enlistment as<br>Negro . . . . .                  | -          | -   | -          | -          | -          | -          | -         | -         | -         | -   | -   | -   | -   |

a/ Unauthorized enlistment figures effected at joint Recruiting Service Stations during June 1948, are not available.

Source: Personnel Procurement Division, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 71.-- OFFENSES COMMITTED BY MILITARY PERSONNEL ASSIGNED TO AIR FORCE INSTALLATIONS IN CONTINENTAL US:  
BY MONTH: JAN THROUGH DEC, 1948

(Figures are actual figures and are as near end of month as possible)

Note:--ATC includes ATC (domestic) and those ATC (foreign) installations not under a theater commander. Table covers all accidents happening on the posts.

| Item                                                                 | USAF Total   | January     | February    | March       |             |
|----------------------------------------------------------------------|--------------|-------------|-------------|-------------|-------------|
| Actual Strength . . . . .                                            | a/           | 238,999     | 246,647     | 250,506     |             |
| Value of Government Property Lost.                                   | \$440,587.65 | \$46,638.70 | \$27,681.72 | \$28,898.19 |             |
| Value of Gov't Property Recovered.                                   | 325,278.00   | 66,347.80   | 31,673.83   | 16,204.76   |             |
| Offenses                                                             | Total Cases  | Total Cases | Total Cases | Total Cases |             |
| Property Damage . . . . .                                            | 255          | 21          | 21          | 25          |             |
| Motor Vehicle Accidents . . . . .                                    | 3,963        | 487         | 431         | 325         |             |
| Traffic Violations . . . . .                                         | 22,026       | 3,712       | 2,973       | 1,687       |             |
| Uniform Violations . . . . .                                         | 18,086       | 1,500       | 1,710       | 1,633       |             |
| Pass Violations . . . . .                                            | 6,352        | 513         | 552         | 540         |             |
| Misappropriations (Robbery, Fraud,<br>Burglarly and Theft) . . . . . | 7,505        | 719         | 619         | 721         |             |
| Drunk and Disorderly . . . . .                                       | 13,101       | 998         | 1,208       | 1,547       |             |
| Insubordinations . . . . .                                           | 787          | 60          | 64          | 48          |             |
| Assaults . . . . .                                                   | 486          | 55          | 34          | 36          |             |
| Sex Offenses . . . . .                                               | 260          | 31          | 30          | 29          |             |
| Unnatural Deaths . . . . .                                           | 94           | 5           | 10          | 5           |             |
| Going AWOL . . . . .                                                 | 30,805       | 2,643       | 2,252       | 2,557       |             |
| Returning from AWOL . . . . .                                        | 28,850       | 2,613       | 2,075       | 2,391       |             |
| Man Days Lost from AWOL . . . . .                                    | 387,040      | 35,731      | 27,268      | 27,402      |             |
| Item                                                                 | April        | May         | June        | July        |             |
| Actual Strength . . . . .                                            | 248,620      | 246,362     | 244,998     | 250,109     |             |
| Value of Government Property Lost.                                   | \$46,422.94  | \$64,735.51 | \$43,802.36 | \$51,528.89 |             |
| Value of Gov't Property Recovered.                                   | 23,050.26    | 19,948.87   | 43,494.92   | 43,197.70   |             |
| Offenses                                                             | Total Cases  | Total Cases | Total Cases | Total Cases |             |
| Property Damage . . . . .                                            | 20           | 11          | 26          | 10          |             |
| Motor Vehicle Accidents . . . . .                                    | 277          | 292         | 331         | 332         |             |
| Traffic Violations . . . . .                                         | 1,503        | 1,518       | 1,491       | 1,643       |             |
| Uniform Violations . . . . .                                         | 2,124        | 1,382       | 1,420       | 1,672       |             |
| Pass Violations . . . . .                                            | 555          | 524         | 455         | 544         |             |
| Misappropriations (Robbery, Fraud,<br>Burglarly and Theft) . . . . . | 632          | 505         | 604         | 551         |             |
| Drunk and Disorderly . . . . .                                       | 1,248        | 1,096       | 963         | 1,042       |             |
| Insubordinations . . . . .                                           | 71           | 88          | 72          | 73          |             |
| Assaults . . . . .                                                   | 53           | 45          | 46          | 37          |             |
| Sex Offenses . . . . .                                               | 22           | 27          | 17          | 26          |             |
| Unnatural Deaths . . . . .                                           | 11           | 5           | 6           | 14          |             |
| Going AWOL . . . . .                                                 | 2,782        | 2,791       | 3,006       | 3,235       |             |
| Returning from AWOL . . . . .                                        | 2,615        | 2,535       | 2,608       | 3,104       |             |
| Man Days Lost from AWOL . . . . .                                    | 31,147       | 35,136      | 37,434      | 33,297      |             |
| Item                                                                 | August       | September   | October     | November b/ | December    |
| Actual Strength . . . . .                                            | 256,114      | 254,870     | 257,817     | 259,936     | 260,533     |
| Value of Government Property Lost.                                   | \$25,085.50  | \$45,097.81 | \$24,158.75 | \$15,097.95 | \$21,439.33 |
| Value of Gov't Property Recovered.                                   | 13,399.85    | 38,536.44   | 11,060.35   | 9,605.53    | 8,757.69    |
| Offenses                                                             | Total Cases  | Total Cases | Total Cases | Total Cases | Total Cases |
| Property Damage . . . . .                                            | 17           | 27          | 34          | 26          | 17          |
| Motor Vehicle Accidents . . . . .                                    | 286          | 326         | 272         | 239         | 365         |
| Traffic Violations . . . . .                                         | 1,890        | 1,390       | 1,498       | 1,334       | 1,387       |
| Uniform Violations . . . . .                                         | 2,128        | 1,394       | 1,153       | 1,040       | 930         |
| Pass Violations . . . . .                                            | 602          | 513         | 635         | 503         | 416         |
| Misappropriations (Robbery, Fraud,<br>Burglarly and Theft) . . . . . | 685          | 615         | 671         | 596         | 587         |
| Drunk and Disorderly . . . . .                                       | 1,005        | 1,040       | 1,360       | 856         | 738         |
| Insubordination . . . . .                                            | 76           | 52          | 57          | 58          | 68          |
| Assaults . . . . .                                                   | 38           | 37          | 40          | 32          | 33          |
| Sex Offenses . . . . .                                               | 17           | 13          | 8           | 16          | 24          |
| Unnatural Deaths . . . . .                                           | 4            | 8           | 12          | 8           | 6           |
| Going AWOL . . . . .                                                 | 2,669        | 2,567       | 2,388       | 1,923       | 1,992       |
| Returning from AWOL . . . . .                                        | 2,634        | 2,435       | 2,149       | 1,930       | 1,761       |
| Man Days Lost from AWOL . . . . .                                    | 38,192       | 35,840      | 32,175      | 27,324      | 26,094      |

a/ Not available

b/ November figures do not include TAC. (TAC report not received)

Source: Office of the Air Provost Marshal, Inspector General, USAF Hq.



## SPECIAL TABLE.-- NAVY PERSONNEL ATTACHED TO MILITARY AIR TRANSPORT SERVICE FOR DUTY: JUN THROUGH DEC, 1948

Note:-- MATS organization effective, 1 June 1948. Figures in this table are not included in any other personnel tables in this section.

| Month               | Total | Officers | Enlisted | Month              | Total | Officers | Enlisted |
|---------------------|-------|----------|----------|--------------------|-------|----------|----------|
| June . . . . .      | 2,736 | 385      | 2,351    | October . . . . .  | 2,726 | 454      | 2,272    |
| July . . . . .      | 2,767 | 415      | 2,352    | November . . . . . | 2,795 | 454      | 2,341    |
| August . . . . .    | 2,785 | 446      | 2,339    | December . . . . . | 2,881 | 457      | 2,424    |
| September . . . . . | 2,786 | 450      | 2,336    |                    |       |          |          |

Source: Headquarters, Military Air Transport, Andrews AF Base.

TABLE 72.— CIVILIAN PERSONNEL COMMAND STRENGTH, BY SEX, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Command and Sex                           | Jan     | Feb     | Mar     | Apr     | May     | Jun     | Jul     | Aug     | Sep     | Oct     | Nov     | Dec     |
|-------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Worldwide                                 |         |         |         |         |         |         |         |         |         |         |         |         |
| Worldwide - Total                         | -       | -       | -       | -       | -       | -       | -       | -       | -       | 155,752 | 156,679 | 157,799 |
| Male - Total                              | -       | -       | -       | -       | -       | -       | -       | -       | -       | 117,858 | 118,633 | 119,570 |
| Female - Total                            | -       | -       | -       | -       | -       | -       | -       | -       | -       | 37,894  | 38,026  | 38,229  |
| Continental                               |         |         |         |         |         |         |         |         |         |         |         |         |
| Continental - Total                       | 112,777 | 113,680 | 115,331 | 117,305 | 118,852 | 121,103 | 123,181 | 124,299 | 125,969 | 128,361 | 129,644 | 130,946 |
| Male - Total                              | 85,156  | 85,849  | 87,166  | 88,810  | 89,620  | 91,197  | 92,930  | 93,486  | 94,648  | 96,380  | 97,306  | 98,290  |
| Female - Total                            | 27,621  | 27,831  | 28,165  | 28,495  | 29,232  | 29,906  | 30,251  | 30,773  | 31,321  | 31,981  | 32,338  | 32,656  |
| Chief of Staff - Total                    | 1,584   | 1,674   | 1,718   | 2,084   | 2,191   | 2,311   | 3,172   | 3,608   | 3,689   | 3,899   | 4,048   | 4,116   |
| Male                                      | 531     | 538     | 563     | 719     | 746     | 790     | 1,358   | 1,487   | 1,520   | 1,601   | 1,633   | 1,659   |
| Female                                    | 1,053   | 1,136   | 1,155   | 1,365   | 1,445   | 1,521   | 1,814   | 2,121   | 2,169   | 2,298   | 2,413   | 2,457   |
| Strategic Air Command - Total             | 5,143   | 5,052   | 5,077   | 5,210   | 5,283   | 5,352   | 5,556   | 5,688   | 6,314   | 6,548   | 6,371   | 6,395   |
| Male                                      | 3,506   | 3,425   | 3,421   | 3,537   | 3,596   | 3,650   | 3,795   | 3,884   | 4,286   | 4,330   | 4,330   | 4,333   |
| Female                                    | 1,637   | 1,627   | 1,656   | 1,673   | 1,687   | 1,702   | 1,760   | 1,804   | 2,028   | 2,087   | 2,041   | 2,062   |
| Tactical Air Command - Total a/           | 3,885   | 3,895   | 3,900   | 3,945   | 4,015   | 4,051   | 4,041   | 3,960   | 4,156   | 4,212   | 4,039   | -       |
| Male                                      | 2,677   | 2,690   | 2,683   | 2,723   | 2,777   | 2,822   | 2,796   | 2,743   | 2,890   | 2,939   | 2,804   | -       |
| Female                                    | 1,208   | 1,205   | 1,217   | 1,222   | 1,238   | 1,229   | 1,245   | 1,217   | 1,266   | 1,273   | 1,235   | -       |
| Air Defense Command - Total a/            | 6,199   | 6,194   | 6,266   | 6,805   | 7,035   | 7,349   | 7,223   | 7,175   | 6,762   | 7,058   | 7,175   | -       |
| Male                                      | 4,210   | 4,241   | 4,277   | 4,692   | 4,886   | 5,151   | 5,109   | 5,058   | 4,747   | 4,910   | 4,999   | -       |
| Female                                    | 1,989   | 1,953   | 1,989   | 2,113   | 2,149   | 2,198   | 2,114   | 2,117   | 2,015   | 2,148   | 2,176   | -       |
| Continental Air Command - Total b/        | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 11,770  |
| Male                                      | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 8,252   |
| Female                                    | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 3,518   |
| Military Air Transport Service - Total a/ | 3,825   | 3,886   | 3,873   | 3,792   | 3,782   | 3,509   | 3,396   | 3,383   | 3,369   | 3,424   | 3,945   | 3,822   |
| Male                                      | 2,735   | 2,712   | 2,686   | 2,615   | 2,586   | 2,329   | 2,216   | 2,175   | 2,169   | 2,211   | 2,604   | 2,504   |
| Female                                    | 1,160   | 1,174   | 1,187   | 1,177   | 1,196   | 1,180   | 1,180   | 1,208   | 1,200   | 1,213   | 1,341   | 1,318   |
| Air Proving Ground - Total a/             | 943     | -       | -       | -       | -       | 1,129   | 1,138   | 1,130   | 1,132   | 1,187   | 1,175   | 1,131   |
| Male                                      | 796     | -       | -       | -       | -       | 893     | 897     | 887     | 879     | 942     | 938     | 902     |
| Female                                    | 147     | -       | -       | -       | -       | 236     | 241     | 243     | 253     | 245     | 237     | 229     |
| Air Materiel Command - Total a/           | 79,584  | 81,289  | 82,719  | 83,482  | 84,063  | 84,744  | 85,986  | 86,215  | 86,748  | 87,883  | 88,460  | 88,967  |
| Male                                      | 62,943  | 64,416  | 65,684  | 66,519  | 66,802  | 67,272  | 68,382  | 68,562  | 69,037  | 69,996  | 70,459  | 70,860  |
| Female                                    | 16,641  | 16,873  | 17,035  | 16,963  | 17,261  | 17,472  | 17,604  | 17,653  | 17,711  | 17,887  | 18,001  | 18,107  |
| Air Training Command - Total              | 8,844   | 9,000   | 9,125   | 9,343   | 9,809   | 9,966   | 9,976   | 10,324  | 10,725  | 11,040  | 11,300  | 11,626  |
| Male                                      | 5,925   | 6,000   | 6,064   | 6,222   | 6,427   | 6,484   | 6,552   | 6,804   | 7,029   | 7,222   | 7,435   | 7,686   |
| Female                                    | 2,919   | 3,000   | 3,061   | 3,121   | 3,382   | 3,482   | 3,424   | 3,520   | 3,696   | 3,818   | 3,865   | 3,940   |

a/ Became part of Continental Air Command, 1 Dec 1948.

b/ Formerly Tactical Air Command and Air Defense Command, Jan through Nov, 1948.

c/ Formerly Air Transport Command, Jan through May, 1948.

d/ Included in Air Materiel Command, Jan through May, 1948.

e/ Included Air Proving Ground, Jan through May, 1948.

f/ Formerly Bolling Field Command, Jan through Feb, 1948.

TABLE 72.-- CIVILIAN PERSONNEL COMMAND STRENGTH, BY SEX, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command and Sex                                         | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct    | Nov    | Dec    |
|---------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| <u>Air University - Total</u> . . . . .                 | 1,980 | 1,968 | 1,914 | 1,892 | 1,925 | 1,929 | 1,925 | 1,994 | 2,009 | 1,975  | 1,963  | 1,951  |
| Male . . . . .                                          | 1,294 | 1,288 | 1,233 | 1,226 | 1,247 | 1,244 | 1,257 | 1,312 | 1,322 | 1,286  | 1,269  | 1,254  |
| Female . . . . .                                        | 686   | 680   | 681   | 666   | 678   | 685   | 668   | 682   | 687   | 689    | 694    | 697    |
| <u>Headquarters Command - Total</u> . . . . .           | 720   | 722   | 739   | 752   | 749   | 763   | 768   | 782   | 1,065 | 1,135  | 1,168  | 1,168  |
| Male . . . . .                                          | 539   | 539   | 555   | 557   | 553   | 562   | 567   | 574   | 769   | 812    | 833    | 840    |
| Female . . . . .                                        | 181   | 183   | 184   | 195   | 196   | 201   | 201   | 208   | 296   | 323    | 335    | 328    |
| Overseas                                                |       |       |       |       |       |       |       |       |       |        |        |        |
| <u>Overseas - Total</u> . . . . .                       | -     | -     | -     | -     | -     | -     | -     | -     | -     | 27,391 | 27,034 | 26,853 |
| Male . . . . .                                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 21,478 | 21,347 | 21,280 |
| Female . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 5,913  | 5,688  | 5,573  |
| <u>Far East Air Forces - Total</u> . . . . .            | -     | -     | -     | -     | -     | -     | -     | -     | -     | 8,039  | 7,824  | 7,708  |
| Male . . . . .                                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 6,626  | 6,426  | 6,326  |
| Female . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1,413  | 1,398  | 1,382  |
| <u>U.S. Air Forces, Europe - Total</u> . . . . .        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 694    | 738    | 747    |
| Male . . . . .                                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 253    | 258    | 296    |
| Female . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 441    | 480    | 451    |
| <u>Military Air Transport Service - Total</u> . . . . . | -     | -     | -     | -     | -     | -     | -     | -     | -     | 5,719  | 5,717  | 5,714  |
| Male . . . . .                                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 4,713  | 4,687  | 4,703  |
| Female . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1,006  | 1,030  | 1,011  |
| <u>Alaskan Air Command - Total</u> . . . . .            | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2,661  | 2,619  | 2,591  |
| Male . . . . .                                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1,789  | 1,692  | 1,680  |
| Female . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 872    | 927    | 911    |
| <u>Caribbean Air Command - Total</u> . . . . .          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 6,727  | 6,612  | 6,622  |
| Male . . . . .                                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 5,527  | 5,730  | 5,744  |
| Female . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1,200  | 882    | 878    |
| <u>Pacific Air Command - Total</u> . . . . .            | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3,551  | 3,499  | 3,444  |
| Male . . . . .                                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2,570  | 2,539  | 2,515  |
| Female . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 981    | 960    | 929    |
| <u>Headquarters Command - Total</u> . . . . .           | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | 26     | 27     |
| Male . . . . .                                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | 15     | 16     |
| Female . . . . .                                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | 11     | 11     |

TABLE 73.-- CIVILIAN PERSONNEL COMMAND STRENGTH, BY TYPE OF APPOINTMENT, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Command and<br>Type of Appointment               | Jan     | Feb     | Mar     | Apr     | May     | Jun     | Jul     | Aug     | Sep     | Oct     | Nov     | Dec     |
|--------------------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>Worldwide</b>                                 |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>Worldwide - Total</b> . . . . .               | -       | -       | -       | -       | -       | -       | -       | -       | -       | 155,752 | 156,679 | 157,799 |
| Permanent & Probational - Total . . . . .        | -       | -       | -       | -       | -       | -       | -       | -       | -       | 98,129  | 101,112 | 103,488 |
| WSI & TI - Total . . . . .                       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 44,492  | 42,292  | 40,659  |
| Temporary - Total . . . . .                      | -       | -       | -       | -       | -       | -       | -       | -       | -       | 13,131  | 13,275  | 13,652  |
| <b>Continental</b>                               |         |         |         |         |         |         |         |         |         |         |         |         |
| <b>Continental - Total</b> . . . . .             | 112,777 | 113,680 | 115,331 | 117,305 | 118,852 | 121,103 | 123,181 | 124,259 | 125,969 | 128,361 | 129,644 | 130,946 |
| Permanent & Probational - Total . . . . .        | 61,886  | 64,637  | 66,881  | 69,113  | 72,228  | 74,809  | 77,652  | 80,389  | 82,840  | 86,229  | 89,107  | 91,802  |
| WSI & TI - Total . . . . .                       | 49,931  | 48,127  | 47,499  | 46,995  | 45,591  | 45,088  | 44,580  | 42,755  | 42,154  | 40,980  | 39,173  | 37,778  |
| Temporary - Total . . . . .                      | 960     | 916     | 951     | 997     | 1,033   | 1,206   | 948     | 1,115   | 1,175   | 1,152   | 1,364   | 1,366   |
| <b>Chief of Staff - Total</b> . . . . .          | 1,584   | 1,674   | 1,718   | 2,084   | 2,191   | 2,311   | 3,172   | 3,608   | 3,689   | 3,899   | 4,048   | 4,116   |
| Permanent & Probational . . . . .                | 1,065   | 1,110   | 1,170   | 1,482   | 1,543   | 1,619   | 2,368   | 2,665   | 2,678   | 2,844   | 2,918   | 3,010   |
| WSI & TI . . . . .                               | 499     | 550     | 528     | 567     | 615     | 641     | 756     | 901     | 969     | 1,012   | 1,084   | 1,060   |
| Temporary . . . . .                              | 20      | 14      | 20      | 35      | 33      | 51      | 48      | 42      | 42      | 43      | 46      | 46      |
| <b>Strategic Air Command - Total</b> . . . . .   | 5,143   | 5,052   | 5,077   | 5,210   | 5,283   | 5,352   | 5,556   | 5,688   | 6,314   | 6,548   | 6,371   | 6,395   |
| Permanent & Probational . . . . .                | 2,746   | 2,781   | 2,924   | 3,086   | 3,236   | 3,350   | 3,401   | 3,555   | 4,094   | 4,242   | 4,190   | 4,300   |
| WSI & TI . . . . .                               | 2,370   | 2,240   | 2,129   | 2,105   | 2,026   | 1,978   | 2,121   | 2,053   | 2,162   | 2,232   | 2,081   | 2,027   |
| Temporary . . . . .                              | 37      | 31      | 24      | 19      | 21      | 24      | 34      | 80      | 58      | 74      | 100     | 68      |
| <b>Tactical Air Command - Total</b> . . . . .    | 3,885   | 3,895   | 3,900   | 3,945   | 4,015   | 4,051   | 4,041   | 3,960   | 4,156   | 4,212   | 4,039   | -       |
| Permanent & Probational . . . . .                | 1,909   | 1,981   | 2,105   | 2,105   | 2,092   | 2,419   | 2,275   | 2,289   | 2,476   | 2,560   | 2,492   | -       |
| WSI & TI . . . . .                               | 1,946   | 1,873   | 1,784   | 1,802   | 1,872   | 1,471   | 1,712   | 1,631   | 1,654   | 1,619   | 1,377   | -       |
| Temporary . . . . .                              | 30      | 41      | 31      | 38      | 51      | 161     | 54      | 40      | 26      | 33      | 170     | -       |
| <b>Air Defense Command - Total</b> . . . . .     | 6,199   | 6,194   | 6,266   | 6,805   | 7,035   | 7,349   | 7,223   | 7,175   | 6,762   | 7,058   | 7,175   | -       |
| Permanent & Probational . . . . .                | 3,045   | 3,107   | 3,221   | 3,496   | 3,619   | 3,735   | 3,837   | 3,956   | 3,600   | 3,907   | 3,918   | -       |
| WSI & TI . . . . .                               | 3,075   | 2,997   | 2,954   | 3,191   | 3,303   | 3,416   | 3,298   | 3,084   | 2,918   | 2,990   | 3,101   | -       |
| Temporary . . . . .                              | 79      | 90      | 91      | 118     | 113     | 198     | 88      | 135     | 224     | 161     | 156     | -       |
| <b>Continental Air Command - Total</b> . . . . . | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 11,770  |
| Permanent & Probational . . . . .                | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 6,880   |
| WSI & TI . . . . .                               | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 4,687   |
| Temporary . . . . .                              | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | -       | 203     |
| <b>Military Air Command - Total</b> . . . . .    | 3,895   | 3,886   | 3,873   | 3,792   | 3,782   | 3,509   | 3,396   | 3,383   | 3,369   | 3,424   | 3,945   | 3,822   |
| Permanent & Probational . . . . .                | 1,736   | 1,738   | 1,835   | 1,827   | 1,927   | 1,880   | 1,847   | 1,944   | 1,994   | 2,057   | 2,357   | 2,333   |
| WSI & TI . . . . .                               | 2,143   | 2,130   | 2,015   | 1,947   | 1,835   | 1,610   | 1,537   | 1,427   | 1,366   | 1,353   | 1,445   | 1,280   |
| Temporary . . . . .                              | 16      | 18      | 23      | 18      | 20      | 19      | 12      | 12      | 9       | 14      | 143     | 209     |
| <b>Air Proving Ground - Total</b> . . . . .      | 943     | -       | -       | -       | -       | 1,129   | 1,138   | 1,130   | 1,132   | 1,172   | 1,175   | 1,131   |
| Permanent & Probational . . . . .                | 353     | -       | -       | -       | -       | 467     | 486     | 482     | 501     | 505     | 506     | 514     |
| WSI & TI . . . . .                               | 569     | -       | -       | -       | -       | 624     | 610     | 626     | 621     | 613     | 600     | 587     |
| Temporary . . . . .                              | 21      | -       | -       | -       | -       | 38      | 42      | 22      | 10      | 69      | 69      | 30      |
| <b>Air Materiel Command - Total</b> . . . . .    | 79,584  | 81,289  | 82,719  | 83,482  | 84,063  | 84,744  | 85,986  | 86,215  | 86,748  | 87,883  | 88,460  | 88,967  |
| Permanent & Probational . . . . .                | 43,744  | 46,467  | 48,034  | 49,541  | 51,837  | 53,244  | 55,208  | 57,073  | 58,432  | 60,611  | 63,188  | 64,961  |
| WSI & TI . . . . .                               | 35,331  | 34,373  | 34,165  | 33,441  | 31,734  | 31,048  | 30,337  | 28,692  | 27,862  | 26,872  | 24,892  | 23,553  |
| Temporary . . . . .                              | 509     | 449     | 520     | 500     | 492     | 452     | 441     | 450     | 451     | 397     | 380     | 453     |
| <b>Air Training Command - Total</b> . . . . .    | 8,844   | 9,000   | 9,125   | 9,343   | 9,809   | 9,966   | 9,976   | 10,324  | 10,725  | 11,040  | 11,300  | 11,626  |
| Permanent & Probational . . . . .                | 5,886   | 6,036   | 6,145   | 6,270   | 6,463   | 6,560   | 6,644   | 6,815   | 7,046   | 7,619   | 7,592   | 7,843   |
| WSI & TI . . . . .                               | 2,879   | 2,858   | 2,871   | 2,912   | 3,175   | 3,250   | 3,205   | 3,313   | 3,453   | 3,131   | 3,465   | 3,479   |
| Temporary . . . . .                              | 79      | 106     | 109     | 161     | 171     | 156     | 127     | 196     | 226     | 290     | 243     | 304     |

TABLE 73.-- CIVILIAN PERSONNEL COMMAND STRENGTH, BY TYPE OF APPOINTMENT, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command and Type of Appointment                                       | Jan   | Feb   | Mar   | Apr   | May   | Jun   | Jul   | Aug   | Sep   | Oct    | Nov    | Dec    |
|-----------------------------------------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|
| <u>Air University - Total</u> . . . . .                               | 1,580 | 1,268 | 1,214 | 1,892 | 1,925 | 1,929 | 1,925 | 1,994 | 2,009 | 1,975  | 1,983  | 1,951  |
| Permanent & Probational . . . . .                                     | 1,064 | 1,062 | 1,091 | 1,114 | 1,116 | 1,138 | 1,180 | 1,200 | 1,195 | 1,215  | 1,226  | 1,238  |
| WFI & TI . . . . .                                                    | 738   | 740   | 691   | 571   | 678   | 686   | 646   | 661   | 694   | 696    | 683    | 664    |
| Temporary . . . . .                                                   | 178   | 166   | 132   | 107   | 131   | 105   | 99    | 133   | 120   | 64     | 54     | 49     |
| <u>Headquarters Command - Total</u> <sup>a/</sup> . . . . .           | 720   | 722   | 739   | 752   | 749   | 763   | 768   | 782   | 1,065 | 1,135  | 1,168  | 1,168  |
| Permanent & Probational . . . . .                                     | 338   | 355   | 376   | 392   | 395   | 397   | 406   | 410   | 604   | 666    | 720    | 723    |
| WFI & TI . . . . .                                                    | 381   | 366   | 362   | 359   | 353   | 364   | 358   | 367   | 455   | 462    | 445    | 441    |
| Temporary . . . . .                                                   | 1     | 1     | 1     | 1     | 1     | 2     | 4     | 5     | 6     | 7      | 3      | 4      |
| <b>Overseas</b>                                                       |       |       |       |       |       |       |       |       |       |        |        |        |
| <u>Overseas - Total - Total</u> . . . . .                             | -     | -     | -     | -     | -     | -     | -     | -     | -     | 27,391 | 27,035 | 26,853 |
| Permanent & Probational - Total . . . . .                             | -     | -     | -     | -     | -     | -     | -     | -     | -     | 11,900 | 12,005 | 11,686 |
| WFI & TI - Total . . . . .                                            | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3,512  | 3,119  | 2,881  |
| Temporary - Total . . . . .                                           | -     | -     | -     | -     | -     | -     | -     | -     | -     | 11,979 | 11,911 | 12,286 |
| <u>Far East Air Forces - Total</u> . . . . .                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 8,039  | 7,824  | 7,708  |
| Permanent & Probational . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 4,266  | 4,072  | 2,245  |
| WFI & TI . . . . .                                                    | -     | -     | -     | -     | -     | -     | -     | -     | -     | 187    | 185    | 182    |
| Temporary . . . . .                                                   | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3,586  | 3,567  | 5,281  |
| <u>U. S. Air Forces, Europe - Total</u> . . . . .                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 694    | 718    | 747    |
| Permanent & Probational . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 596    | 651    | 663    |
| WFI & TI . . . . .                                                    | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -      | -      |
| Temporary . . . . .                                                   | -     | -     | -     | -     | -     | -     | -     | -     | -     | 98     | 87     | 84     |
| <u>Military Air Transport Service - Total</u> <sup>c/</sup> . . . . . | -     | -     | -     | -     | -     | -     | -     | -     | -     | 5,719  | 5,717  | 5,714  |
| Permanent & Probational . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 164    | 244    | 1,608  |
| WFI & TI . . . . .                                                    | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1,372  | 1,233  | 1,056  |
| Temporary . . . . .                                                   | -     | -     | -     | -     | -     | -     | -     | -     | -     | 4,183  | 4,240  | 3,050  |
| <u>Alaskan Air Command - Total</u> . . . . .                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2,661  | 2,614  | 2,591  |
| Permanent & Probational . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2,645  | 2,603  | 2,579  |
| WFI & TI . . . . .                                                    | -     | -     | -     | -     | -     | -     | -     | -     | -     | 9      | 9      | 9      |
| Temporary . . . . .                                                   | -     | -     | -     | -     | -     | -     | -     | -     | -     | 7      | 7      | 3      |
| <u>Caribbean Air Command - Total</u> . . . . .                        | -     | -     | -     | -     | -     | -     | -     | -     | -     | 6,727  | 6,612  | 6,622  |
| Permanent & Probational . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 2,675  | 2,662  | 2,814  |
| WFI & TI . . . . .                                                    | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -      | -      |
| Temporary . . . . .                                                   | -     | -     | -     | -     | -     | -     | -     | -     | -     | 4,052  | 3,950  | 3,808  |
| <u>Pacific Air Command - Total</u> . . . . .                          | -     | -     | -     | -     | -     | -     | -     | -     | -     | 3,551  | 3,499  | 3,444  |
| Permanent & Probational . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1,554  | 1,759  | 1,764  |
| WFI & TI . . . . .                                                    | -     | -     | -     | -     | -     | -     | -     | -     | -     | 1,944  | 1,692  | 1,634  |
| Temporary . . . . .                                                   | -     | -     | -     | -     | -     | -     | -     | -     | -     | 53     | 48     | 46     |
| <u>Headquarters Command - Total</u> . . . . .                         | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | 26     | 27     |
| Permanent & Probational . . . . .                                     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | 14     | 13     |
| WFI & TI . . . . .                                                    | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | -      | -      |
| Temporary . . . . .                                                   | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      | 12     | 14     |

<sup>a/</sup> Became part of Continental Air Command, 1 Dec 1948.<sup>b/</sup> Formerly Tactical Air Command and Air Defense Command, Jan through Nov, 1948.<sup>c/</sup> Formerly Air Transport Command, Jan through May, 1948.<sup>d/</sup> Included in Air Materiel Command, Jan through May, 1948.<sup>e/</sup> Included Air Proving Ground, Jan through May, 1948.<sup>f/</sup> Formerly Bolling Field Command, Jan through Feb, 1948.

TABLE 74.-- CIVILIAN PERSONNEL COMMAND STRENGTH, BY TYPE OF SERVICE, BY COMMAND, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

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| Command and Grade Group                         | Jan            | Feb            | Mar            | Apr            | May            | Jun            | Jul            | Aug            | Sep            | Oct            | Nov            | Dec            |
|-------------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <u>Continental - Total</u> . . . . .            | <u>112,777</u> | <u>113,680</u> | <u>115,331</u> | <u>117,305</u> | <u>118,852</u> | <u>121,103</u> | <u>123,181</u> | <u>124,259</u> | <u>125,969</u> | <u>128,361</u> | <u>129,644</u> | <u>130,946</u> |
| Graded - Total . . . . .                        | 46,711         | 46,968         | 47,402         | 48,037         | 49,021         | 49,967         | 51,188         | 51,964         | 52,688         | 53,952         | 54,747         | 55,394         |
| P - Total . . . . .                             | 3,921          | 3,927          | 3,965          | 4,000          | 4,093          | 4,162          | 4,220          | 4,264          | 4,320          | 4,433          | 4,583          | 4,779          |
| SP - Total . . . . .                            | 1,600          | 1,603          | 1,635          | 2,159          | 1,898          | 1,995          | 2,047          | 2,102          | 2,143          | 2,227          | 2,307          | 2,372          |
| CAF - Total . . . . .                           | 35,814         | 36,071         | 36,489         | 36,587         | 37,815         | 38,605         | 39,716         | 40,425         | 41,072         | 42,091         | 42,635         | 43,003         |
| CPC - Total . . . . .                           | 5,376          | 5,367          | 5,313          | 5,291          | 5,215          | 5,205          | 5,205          | 5,173          | 5,153          | 5,201          | 5,222          | 5,240          |
| Ungraded - Total . . . . .                      | 66,033         | 66,683         | 67,899         | 69,226         | 69,789         | 71,086         | 71,944         | 72,208         | 73,197         | 74,333         | 74,814         | 75,463         |
| Other - Total . . . . .                         | 33             | 29             | 30             | 42             | 42             | 50             | 49             | 87             | 84             | 76             | 83             | 89             |
| <u>Chief of Staff - Total</u> . . . . .         | <u>1,584</u>   | <u>1,674</u>   | <u>1,718</u>   | <u>2,084</u>   | <u>2,191</u>   | <u>2,311</u>   | <u>3,172</u>   | <u>3,608</u>   | <u>3,689</u>   | <u>3,899</u>   | <u>4,048</u>   | <u>4,116</u>   |
| Graded - Total . . . . .                        | 1,550          | 1,643          | 1,684          | 2,041          | 2,148          | 2,264          | 3,131          | 3,569          | 3,642          | 3,851          | 3,995          | 4,065          |
| P . . . . .                                     | 101            | 103            | 107            | 179            | 177            | 182            | 181            | 185            | 188            | 201            | 206            | 216            |
| SP . . . . .                                    | 1              | 1              | 1              | 3              | 4              | 4              | 4              | 7              | 6              | 6              | 6              | 6              |
| CAF . . . . .                                   | 1,397          | 1,491          | 1,525          | 1,805          | 1,912          | 2,025          | 2,890          | 3,314          | 3,383          | 3,580          | 3,712          | 3,770          |
| CPC . . . . .                                   | 51             | 48             | 51             | 54             | 55             | 53             | 56             | 63             | 65             | 64             | 71             | 73             |
| Ungraded - Total . . . . .                      | 19             | 19             | 19             | 20             | 20             | 20             | 20             | 20             | 21             | 21             | 20             | 20             |
| Other . . . . .                                 | 15             | 12             | 15             | 23             | 23             | 27             | 21             | 19             | 26             | 27             | 33             | 31             |
| <u>Strategic Air Command - Total</u> . . . . .  | <u>5,143</u>   | <u>5,052</u>   | <u>5,077</u>   | <u>5,210</u>   | <u>5,283</u>   | <u>5,352</u>   | <u>5,556</u>   | <u>5,688</u>   | <u>6,314</u>   | <u>6,548</u>   | <u>6,371</u>   | <u>6,395</u>   |
| Graded - Total . . . . .                        | 2,456          | 2,401          | 2,440          | 2,586          | 2,624          | 2,714          | 2,874          | 2,953          | 3,267          | 3,414          | 3,386          | 3,424          |
| P . . . . .                                     | 193            | 195            | 199            | 205            | 214            | 238            | 249            | 269            | 296            | 312            | 310            | 316            |
| SP . . . . .                                    | 179            | 183            | 197            | 323            | 349            | 397            | 449            | 490            | 521            | 611            | 676            | 698            |
| CAF . . . . .                                   | 1,861          | 1,851          | 1,877          | 1,890          | 1,887          | 1,902          | 1,985          | 2,006          | 2,234          | 2,281          | 2,176          | 2,184          |
| CPC . . . . .                                   | 223            | 172            | 167            | 168            | 174            | 177            | 191            | 188            | 216            | 210            | 224            | 226            |
| Ungraded - Total . . . . .                      | 2,686          | 2,649          | 2,634          | 2,622          | 2,657          | 2,637          | 2,682          | 2,735          | 3,037          | 3,130          | 2,970          | 2,953          |
| Other . . . . .                                 | 1              | 2              | 3              | 2              | 2              | 1              | -              | -              | 10             | 4              | 15             | 18             |
| <u>Tactical Air Command - Total</u> a/. . . . . | <u>3,885</u>   | <u>3,895</u>   | <u>3,900</u>   | <u>3,945</u>   | <u>4,015</u>   | <u>4,051</u>   | <u>4,041</u>   | <u>3,960</u>   | <u>4,156</u>   | <u>4,212</u>   | <u>4,039</u>   | -              |
| Graded - Total . . . . .                        | 1,794          | 1,800          | 1,798          | 1,812          | 1,829          | 1,838          | 1,835          | 1,821          | 1,878          | 1,889          | 1,824          | -              |
| P . . . . .                                     | 80             | 79             | 78             | 78             | 76             | 81             | 84             | 83             | 92             | 88             | 89             | -              |
| SP . . . . .                                    | 51             | 51             | 51             | 49             | 53             | 52             | 52             | 50             | 51             | 52             | 53             | -              |
| CAF . . . . .                                   | 1,584          | 1,591          | 1,592          | 1,607          | 1,623          | 1,627          | 1,624          | 1,614          | 1,656          | 1,671          | 1,607          | -              |
| CPC . . . . .                                   | 79             | 79             | 77             | 78             | 77             | 78             | 75             | 74             | 79             | 78             | 75             | -              |
| Ungraded - Total . . . . .                      | 2,090          | 2,094          | 2,101          | 2,132          | 2,185          | 2,213          | 2,204          | 2,138          | 2,277          | 2,322          | 2,214          | -              |
| Other . . . . .                                 | 1              | 1              | 1              | 1              | 1              | -              | 2              | 1              | 1              | 1              | 1              | -              |

a/ Became part of Continental Air Command, 1 Dec 1948.

b/ Formerly Tactical Air Command and Air Defense Command, Jan through Nov, 1948.

c/ Formerly Air Transport Command, Jan through May, 1948.

d/ Included in Air Materiel Command, Jan through May, 1948.

e/ Included Air Proving Ground, Jan through May, 1948.

f/ Formerly Bolling Field Command, Jan through Feb, 1948

TABLE 74.-- CIVILIAN PERSONNEL COMMAND STRENGTH, BY TYPE OF SERVICE, BY COMMAND, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command and Grade Group                          | Jan          | Feb          | Mar          | Apr          | May          | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec           |
|--------------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|
| <u>Air Defense Command - Total a/</u>            | <u>6,199</u> | <u>6,194</u> | <u>6,266</u> | <u>6,805</u> | <u>7,035</u> | <u>7,349</u> | <u>7,223</u> | <u>7,175</u> | <u>6,762</u> | <u>7,058</u> | <u>7,175</u> | -             |
| Graded - Total                                   | 3,118        | 3,064        | 3,082        | 3,308        | 3,293        | 3,349        | 3,254        | 3,263        | 3,044        | 3,218        | 3,268        | -             |
| P                                                | 76           | 75           | 75           | 81           | 82           | 89           | 85           | 95           | 86           | 98           | 101          | -             |
| SP                                               | 72           | 70           | 70           | 70           | 72           | 72           | 70           | 60           | 66           | 59           | 57           | -             |
| CAF                                              | 2,557        | 2,523        | 2,551        | 2,706        | 2,739        | 2,795        | 2,702        | 2,719        | 2,571        | 2,733        | 2,763        | -             |
| CPC                                              | 413          | 396          | 386          | 451          | 400          | 393          | 397          | 389          | 321          | 328          | 347          | -             |
| Ungraded - Total                                 | 3,081        | 3,130        | 3,184        | 3,497        | 3,742        | 4,000        | 3,968        | 3,878        | 3,712        | 3,830        | 3,899        | -             |
| Other                                            | -            | -            | -            | -            | -            | -            | 1            | 34           | 6            | 10           | 8            | -             |
| <u>Continental Air Command - Total b/</u>        | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | <u>11,770</u> |
| Graded - Total                                   | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 5,284         |
| P                                                | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 204           |
| SP                                               | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 118           |
| CAF                                              | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 4,523         |
| CPC                                              | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 439           |
| Ungraded - Total                                 | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 6,476         |
| Other                                            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | 10            |
| <u>Military Air Transport Service - Total c/</u> | <u>3,895</u> | <u>3,886</u> | <u>3,873</u> | <u>3,792</u> | <u>3,702</u> | <u>3,509</u> | <u>3,396</u> | <u>3,383</u> | <u>3,369</u> | <u>3,424</u> | <u>3,945</u> | <u>3,822</u>  |
| Graded - Total                                   | 1,771        | 1,774        | 1,770        | 1,750        | 1,764        | 1,710        | 1,706        | 1,739        | 1,739        | 1,768        | 1,989        | 1,944         |
| P                                                | 133          | 128          | 128          | 123          | 115          | 100          | 108          | 103          | 106          | 114          | 124          | 113           |
| SP                                               | 48           | 47           | 49           | 50           | 51           | 52           | 45           | 49           | 51           | 54           | 69           | 69            |
| CAF                                              | 1,536        | 1,547        | 1,542        | 1,520        | 1,541        | 1,505        | 1,510        | 1,546        | 1,539        | 1,558        | 1,724        | 1,690         |
| CPC                                              | 54           | 52           | 51           | 57           | 57           | 53           | 43           | 41           | 43           | 42           | 72           | 72            |
| Ungraded - Total                                 | 2,124        | 2,112        | 2,103        | 2,042        | 2,018        | 1,799        | 1,690        | 1,644        | 1,630        | 1,656        | 1,956        | 1,878         |
| Other                                            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -             |
| <u>Air Proving Ground - Total d/</u>             | <u>943</u>   | -            | -            | -            | -            | <u>1,129</u> | <u>1,138</u> | <u>1,130</u> | <u>1,132</u> | <u>1,187</u> | <u>1,175</u> | <u>1,131</u>  |
| Graded - Total                                   | 275          | -            | -            | -            | -            | 285          | 287          | 295          | 302          | 311          | 313          | 317           |
| P                                                | 51           | -            | -            | -            | -            | 48           | 48           | 48           | 50           | 52           | 61           | 50            |
| SP                                               | 20           | -            | -            | -            | -            | 48           | 48           | 47           | 47           | 47           | 38           | 50            |
| CAF                                              | 173          | -            | -            | -            | -            | 184          | 186          | 195          | 199          | 206          | 208          | 211           |
| CPC                                              | 31           | -            | -            | -            | -            | 5            | 5            | 5            | 6            | 6            | 6            | 6             |
| Ungraded - Total                                 | 668          | -            | -            | -            | -            | 844          | 851          | 835          | 830          | 876          | 862          | 814           |
| Other                                            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -            | -             |

TABLE 74.-- CIVILIAN PERSONNEL COMMAND STRENGTH, BY TYPE OF SERVICE, BY COMMAND, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command and Grade Group                                 | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
|---------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <u>Air Materiel Command - Total</u> <i>e/</i> . . . . . | <u>79,584</u> | <u>81,289</u> | <u>82,719</u> | <u>83,482</u> | <u>84,063</u> | <u>84,744</u> | <u>85,986</u> | <u>86,215</u> | <u>86,748</u> | <u>87,883</u> | <u>88,460</u> | <u>88,967</u> |
| Graded - Total . . . . .                                | 29,887        | 30,356        | 30,617        | 30,440        | 30,903        | 31,240        | 31,572        | 31,696        | 31,831        | 32,264        | 32,513        | 32,776        |
| P . . . . .                                             | 2,701         | 2,755         | 2,762         | 2,701         | 2,749         | 2,726         | 2,756         | 2,749         | 2,757         | 2,721         | 2,767         | 2,791         |
| SP . . . . .                                            | 1,009         | 1,020         | 1,020         | 1,401         | 1,045         | 1,037         | 1,045         | 1,070         | 1,056         | 1,060         | 1,049         | 1,067         |
| CAF. . . . .                                            | 22,190        | 22,504        | 22,793        | 22,412        | 23,227        | 23,608        | 23,910        | 24,045        | 24,190        | 24,632        | 24,910        | 25,156        |
| CPC. . . . .                                            | 3,987         | 4,077         | 4,042         | 3,926         | 3,882         | 3,869         | 3,861         | 3,832         | 3,828         | 3,851         | 3,787         | 3,762         |
| Ungraded - Total . . . . .                              | 49,684        | 50,925        | 52,095        | 53,031        | 53,147        | 53,487        | 54,391        | 54,496        | 54,886        | 55,590        | 55,926        | 56,169        |
| Other. . . . .                                          | 13            | 8             | 7             | 11            | 13            | 17            | 23            | 23            | 31            | 29            | 21            | 22            |
| <u>Air Training Command - Total</u> . . . . .           | <u>8,844</u>  | <u>9,000</u>  | <u>9,125</u>  | <u>9,343</u>  | <u>9,809</u>  | <u>9,966</u>  | <u>9,976</u>  | <u>10,324</u> | <u>10,725</u> | <u>11,040</u> | <u>11,300</u> | <u>11,626</u> |
| Graded - Total . . . . .                                | 4,756         | 4,832         | 4,898         | 4,970         | 5,328         | 5,416         | 5,387         | 5,472         | 5,672         | 5,880         | 6,070         | 6,188         |
| P . . . . .                                             | 485           | 491           | 515           | 528           | 576           | 590           | 599           | 618           | 638           | 727           | 800           | 953           |
| SP . . . . .                                            | 144           | 157           | 171           | 186           | 248           | 253           | 256           | 250           | 254           | 254           | 274           | 281           |
| CAF. . . . .                                            | 3,634         | 3,684         | 3,718         | 3,744         | 3,980         | 4,045         | 4,004         | 4,072         | 4,248         | 4,342         | 4,420         | 4,359         |
| CPC. . . . .                                            | 493           | 500           | 494           | 512           | 524           | 528           | 528           | 532           | 532           | 557           | 576           | 595           |
| Ungraded - Total . . . . .                              | 4,088         | 4,168         | 4,227         | 4,373         | 4,481         | 4,550         | 4,589         | 4,844         | 5,046         | 5,158         | 5,227         | 5,433         |
| Other. . . . .                                          | -             | -             | -             | -             | -             | -             | -             | 8             | 7             | 2             | 3             | 5             |
| <u>Air University - Total</u> . . . . .                 | <u>1,930</u>  | <u>1,968</u>  | <u>1,914</u>  | <u>1,892</u>  | <u>1,925</u>  | <u>1,929</u>  | <u>1,925</u>  | <u>1,994</u>  | <u>2,009</u>  | <u>1,975</u>  | <u>1,963</u>  | <u>1,951</u>  |
| Graded - Total . . . . .                                | 862           | 856           | 867           | 872           | 871           | 884           | 875           | 884           | 883           | 885           | 900           | 906           |
| P . . . . .                                             | 95            | 95            | 95            | 99            | 98            | 101           | 103           | 107           | 100           | 108           | 111           | 111           |
| SP . . . . .                                            | 58            | 55            | 57            | 58            | 58            | 60            | 59            | 57            | 66            | 56            | 58            | 56            |
| CAF. . . . .                                            | 673           | 671           | 679           | 679           | 678           | 683           | 673           | 680           | 678           | 683           | 693           | 701           |
| CPC. . . . .                                            | 36            | 35            | 36            | 36            | 37            | 40            | 40            | 40            | 39            | 38            | 38            | 38            |
| Ungraded - Total . . . . .                              | 1,115         | 1,106         | 1,043         | 1,015         | 1,051         | 1,040         | 1,048         | 1,108         | 1,124         | 1,088         | 1,061         | 1,043         |
| Other. . . . .                                          | 3             | 6             | 4             | 5             | 3             | 5             | 2             | 2             | 2             | 2             | 2             | 2             |
| <u>Headquarters Command - Total</u> <i>g/</i> . . . . . | <u>720</u>    | <u>722</u>    | <u>739</u>    | <u>752</u>    | <u>749</u>    | <u>763</u>    | <u>768</u>    | <u>782</u>    | <u>1,065</u>  | <u>1,135</u>  | <u>1,168</u>  | <u>1,168</u>  |
| Graded - Total . . . . .                                | 242           | 242           | 246           | 258           | 261           | 267           | 267           | 272           | 430           | 472           | 489           | 490           |
| P . . . . .                                             | 6             | 6             | 6             | 6             | 6             | 7             | 7             | 7             | 7             | 12            | 14            | 25            |
| SP . . . . .                                            | 18            | 19            | 19            | 19            | 18            | 20            | 19            | 22            | 25            | 28            | 27            | 27            |
| CAF. . . . .                                            | 209           | 209           | 212           | 224           | 228           | 231           | 232           | 234           | 374           | 405           | 422           | 409           |
| CPC. . . . .                                            | 9             | 8             | 9             | 9             | 9             | 9             | 9             | 9             | 24            | 27            | 26            | 29            |
| Ungraded - Total . . . . .                              | 478           | 480           | 493           | 494           | 488           | 496           | 501           | 510           | 634           | 662           | 679           | 677           |
| Other. . . . .                                          | -             | -             | -             | -             | -             | -             | -             | -             | 1             | 1             | -             | 1             |



TABLE 75.-- ACCESSIONS AND SEPARATIONS OF USAF CIVILIAN PERSONNEL, BY TYPE OF ACCESSION OR SEPARATION, IN CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

| Accession or Separation                       | Jan          | Feb          | Mar          | Apr          | May          | Jun          | Jul          | Aug          | Sep          | Oct          | Nov          | Dec          |
|-----------------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| <u>Accessions - Total . . .</u>               | <u>3,794</u> | <u>3,340</u> | <u>4,514</u> | <u>4,821</u> | <u>4,372</u> | <u>5,527</u> | <u>4,838</u> | <u>4,331</u> | <u>5,195</u> | <u>5,184</u> | <u>3,796</u> | <u>3,455</u> |
| Original Probational Appointment . . . . .    | 373          | 418          | 730          | 568          | 566          | 788          | 692          | 610          | 728          | 1,024        | 925          | 779          |
| Reemployment after Military Service. . .      | 26           | 14           | 13           | 10           | 21           | 11           | 9            | 12           | 9            | 17           | 20           | 17           |
| Appointment and Reemployment. . . . .         | 3,022        | 2,635        | 3,338        | 3,832        | 3,362        | 4,278        | 3,043        | 3,065        | 3,628        | 3,562        | 2,421        | 2,358        |
| Return to Duty from Extended LWOP . . . .     | 96           | 73           | 82           | 62           | 68           | 106          | 67           | 66           | 75           | 47           | 67           | 55           |
| Trf from Federal Agencies other than USAF.    | 201          | 132          | 170          | 205          | 193          | 217          | 151          | 182          | 205          | 211          | 189          | 123          |
| Trf from Army to USAF.                        | 76           | 68           | 181          | 144          | 162          | 127          | 876          | 396          | 550          | 323          | 174          | 123          |
| <u>Separations - Total. . .</u>               | <u>2,803</u> | <u>2,467</u> | <u>2,845</u> | <u>2,858</u> | <u>2,829</u> | <u>3,195</u> | <u>2,869</u> | <u>3,310</u> | <u>3,571</u> | <u>2,795</u> | <u>2,386</u> | <u>2,115</u> |
| Resignation. . . . .                          | 1,753        | 1,421        | 1,729        | 1,835        | 1,670        | 1,985        | 1,653        | 2,035        | 2,460        | 1,721        | 1,376        | 1,171        |
| Separation for Military Service . . . . .     | 38           | 39           | 40           | 17           | 22           | 30           | 43           | 40           | 53           | 28           | 34           | 46           |
| Reduction in Force . .                        | 299          | 293          | 302          | 240          | 297          | 237          | 204          | 344          | 177          | 71           | 132          | 119          |
| Removal & Sep for Cause During Probation. . . | 23           | 9            | 25           | 17           | 14           | 27           | 24           | 28           | 20           | 22           | 12           | 21           |
| Removal & Sep for Cause Other Than Dur Prob . | 91           | 73           | 91           | 61           | 80           | 86           | 83           | 71           | 66           | 69           | 64           | 63           |
| Retirement, Death, Legal Incompetence. .      | 51           | 55           | 49           | 72           | 54           | 72           | 63           | 72           | 45           | 58           | 77           | 57           |
| Termination. . . . .                          | 195          | 208          | 232          | 237          | 243          | 414          | 343          | 308          | 327          | 423          | 325          | 242          |
| Extended LWOP, Furlough, Suspension . .       | 148          | 139          | 143          | 130          | 155          | 136          | 168          | 138          | 143          | 136          | 136          | 115          |
| Trf to Federal Agencies Other Than USAF . . . | 83           | 64           | 95           | 58           | 78           | 93           | 96           | 112          | 98           | 79           | 75           | 61           |
| Trf to Army from USAF.                        | 53           | 54           | 47           | 41           | 85           | 45           | 58           | 77           | 50           | 51           | 43           | 52           |
| Termination, Displacement. . . . .            | 69           | 112          | 92           | 150          | 131          | 70           | 134          | 85           | 132          | 137          | 112          | 168          |
| Net Change a/. . . . .                        | 1,076        | 909          | 1,651        | 1,974        | 1,547        | 2,251        | 2,078        | 1,078        | 1,710        | 2,392        | 1,283        | 1,302        |

a/ This table includes only Accessions and Separations that are net gains or losses to the Department of the Air Force. Consequently inter-command transactions are not included in the above table. It should be noted that the detailed accession and separation items do not completely balance with the net change due to a number of unreconciled inter-command transfers.

TABLE 76.— USAF CIVILIANS WITH "VETERAN" STATUS, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948

| Command                                                    | Jan    | Feb    | Mar    | Apr<br>a/ | May    | Jun    | Jul    | Aug    | Sep    | Oct    | Nov    | Dec    |
|------------------------------------------------------------|--------|--------|--------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|
| <b>Worldwide</b>                                           |        |        |        |           |        |        |        |        |        |        |        |        |
| <u>Worldwide - Total</u> . . . . .                         | -      | -      | -      | -         | -      | -      | -      | -      | -      | 67,848 | 68,511 | 68,831 |
| Male Veterans - Total . . . . .                            | -      | -      | -      | -         | -      | -      | -      | -      | -      | 65,047 | 65,611 | 65,995 |
| Female Veterans - Total . . . . .                          | -      | -      | -      | -         | -      | -      | -      | -      | -      | 2,801  | 2,900  | 2,836  |
| <b>Continental</b>                                         |        |        |        |           |        |        |        |        |        |        |        |        |
| <u>Continental - Total</u> . . . . .                       | 55,250 | 56,296 | 57,305 | 58,542    | 59,114 | 60,276 | 61,361 | 61,803 | 62,566 | 62,670 | 64,306 | 64,981 |
| Male Veterans - Total . . . . .                            | 53,172 | 54,215 | 55,270 | 56,425    | 56,992 | 58,074 | 58,844 | 59,528 | 60,225 | 61,263 | 61,776 | 62,527 |
| Female Veterans - Total . . . . .                          | 2,078  | 2,081  | 2,035  | 2,117     | 2,122  | 2,202  | 2,517  | 2,275  | 2,341  | 2,407  | 2,530  | 2,454  |
| <u>Chief of Staff - Total</u> . . . . .                    | 440    | 444    | 460    | 581       | 600    | 630    | 833    | 941    | 1,062  | 1,112  | 1,144  | 1,161  |
| Male Veterans . . . . .                                    | 381    | 385    | 403    | 505       | 523    | 550    | 741    | 827    | 933    | 975    | 995    | 1,011  |
| Female Veterans . . . . .                                  | 59     | 59     | 57     | 76        | 77     | 80     | 92     | 114    | 129    | 137    | 149    | 150    |
| <u>Strategic Air Command - Total</u> . . . . .             | 2,365  | 2,314  | 2,313  | 2,370     | 2,429  | 2,437  | 2,524  | 2,580  | 2,841  | 2,960  | 2,834  | 2,881  |
| Male Veterans . . . . .                                    | 2,201  | 2,152  | 2,160  | 2,222     | 2,275  | 2,276  | 2,353  | 2,411  | 2,656  | 2,765  | 2,649  | 2,690  |
| Female Veterans . . . . .                                  | 164    | 162    | 153    | 148       | 154    | 161    | 171    | 169    | 185    | 195    | 185    | 191    |
| <u>Tactical Air Command - Total</u> b/ . . . . .           | 1,719  | 1,715  | 1,749  | 1,773     | 1,810  | 1,821  | 1,819  | 1,786  | 1,878  | 1,906  | 1,907  | -      |
| Male Veterans . . . . .                                    | 1,595  | 1,593  | 1,625  | 1,598     | 1,686  | 1,702  | 1,698  | 1,661  | 1,742  | 1,775  | 1,682  | -      |
| Female Veterans . . . . .                                  | 124    | 122    | 124    | 175       | 124    | 119    | 121    | 125    | 136    | 131    | 225    | -      |
| <u>Air Defense Command - Total</u> c/ . . . . .            | 3,113  | 3,161  | 3,203  | 3,536     | 3,681  | 3,910  | 3,915  | 3,892  | 3,671  | 3,748  | 3,789  | -      |
| Male Veterans . . . . .                                    | 2,924  | 2,946  | 3,002  | 3,322     | 3,459  | 3,675  | 3,584  | 3,657  | 3,440  | 3,499  | 3,539  | -      |
| Female Veterans . . . . .                                  | 189    | 215    | 201    | 214       | 222    | 235    | 331    | 235    | 231    | 249    | 250    | -      |
| <u>Continental Air Command - Total</u> d/ . . . . .        | -      | -      | -      | -         | -      | -      | -      | -      | -      | -      | -      | 5,837  |
| Male Veterans . . . . .                                    | -      | -      | -      | -         | -      | -      | -      | -      | -      | -      | -      | 5,465  |
| Female Veterans . . . . .                                  | -      | -      | -      | -         | -      | -      | -      | -      | -      | -      | -      | 372    |
| <u>Military Air Transport Service - Total</u> e/ . . . . . | 1,542  | 1,965  | 1,913  | 1,893     | 1,881  | 1,695  | 1,629  | 1,619  | 1,613  | 1,652  | 1,895  | 1,825  |
| Male Veterans . . . . .                                    | 1,449  | 1,860  | 1,817  | 1,784     | 1,768  | 1,588  | 1,525  | 1,508  | 1,505  | 1,538  | 1,772  | 1,699  |
| Female Veterans . . . . .                                  | 93     | 105    | 96     | 109       | 113    | 107    | 104    | 111    | 108    | 114    | 123    | 126    |
| <u>Air Proving Ground - Total</u> f/ . . . . .             | 396    | -      | -      | -         | -      | 443    | 458    | 464    | 463    | 475    | 472    | 461    |
| Male Veterans . . . . .                                    | 384    | -      | -      | -         | -      | 424    | 446    | 449    | 447    | 458    | 455    | 443    |
| Female Veterans . . . . .                                  | 12     | -      | -      | -         | -      | 19     | 12     | 15     | 16     | 17     | 17     | 18     |
| <u>Air Materiel Command - Total</u> g/ . . . . .           | 40,246 | 41,209 | 42,125 | 42,741    | 42,901 | 43,458 | 44,249 | 44,384 | 44,623 | 45,251 | 45,571 | 45,912 |
| Male Veterans . . . . .                                    | 39,107 | 40,100 | 41,025 | 41,662    | 41,812 | 42,358 | 42,936 | 43,269 | 43,489 | 44,107 | 44,412 | 44,741 |
| Female Veterans . . . . .                                  | 1,139  | 1,109  | 1,100  | 1,079     | 1,089  | 1,100  | 1,313  | 1,115  | 1,134  | 1,144  | 1,159  | 1,171  |
| <u>Air Training Command - Total</u> . . . . .              | 4,234  | 4,302  | 4,370  | 4,470     | 4,626  | 4,690  | 4,728  | 4,887  | 4,999  | 5,133  | 5,254  | 5,469  |
| Male Veterans . . . . .                                    | 3,984  | 4,039  | 4,110  | 4,201     | 4,332  | 4,371  | 4,419  | 4,562  | 4,666  | 4,788  | 4,907  | 5,113  |
| Female Veterans . . . . .                                  | 250    | 263    | 260    | 269       | 294    | 319    | 309    | 325    | 333    | 345    | 347    | 356    |

TABLE 76.-- USAF CIVILIANS WITH "VETERAN" STATUS, BY COMMAND, CONTINENTAL US AND OVERSEAS, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Command                                                           | Jan | Feb | Mar | Apr<br>g/ | May | Jun | Jul | Aug | Sep | Oct   | Nov   | Dec   |
|-------------------------------------------------------------------|-----|-----|-----|-----------|-----|-----|-----|-----|-----|-------|-------|-------|
| <u>Air University - Total</u> . . . . .                           | 823 | 826 | 802 | 806       | 810 | 809 | 821 | 858 | 862 | 843   | 838   | 825   |
| Male Veterans . . . . .                                           | 802 | 795 | 772 | 773       | 778 | 775 | 786 | 823 | 827 | 804   | 799   | 789   |
| Female Veterans . . . . .                                         | 31  | 31  | 30  | 33        | 32  | 34  | 35  | 35  | 35  | 39    | 39    | 36    |
| <u>Headquarters Command - Total</u> <u>h/</u> . . . . .           | 362 | 360 | 370 | 372       | 376 | 383 | 385 | 392 | 554 | 590   | 602   | 610   |
| Male Veterans . . . . .                                           | 345 | 345 | 356 | 358       | 359 | 355 | 356 | 361 | 520 | 554   | 566   | 576   |
| Female Veterans . . . . .                                         | 17  | 15  | 14  | 14        | 17  | 28  | 29  | 31  | 34  | 36    | 36    | 34    |
| Overseas                                                          |     |     |     |           |     |     |     |     |     |       |       |       |
| <u>Overseas - Total</u> . . . . .                                 | -   | -   | -   | -         | -   | -   | -   | -   | -   | 4,178 | 4,205 | 3,850 |
| Male Veterans - Total . . . . .                                   | -   | -   | -   | -         | -   | -   | -   | -   | -   | 3,784 | 3,835 | 3,468 |
| Female Veterans - Total . . . . .                                 | -   | -   | -   | -         | -   | -   | -   | -   | -   | 394   | 370   | 382   |
| <u>Far East Air Forces - Total</u> . . . . .                      | -   | -   | -   | -         | -   | -   | -   | -   | -   | 1,122 | 1,103 | 1,052 |
| Male Veterans . . . . .                                           | -   | -   | -   | -         | -   | -   | -   | -   | -   | 1,013 | 976   | 933   |
| Female Veterans . . . . .                                         | -   | -   | -   | -         | -   | -   | -   | -   | -   | 109   | 127   | 119   |
| <u>U. S. Air Forces, Europe - Total</u> . . . . .                 | -   | -   | -   | -         | -   | -   | -   | -   | -   | 225   | 240   | 275   |
| Male Veterans . . . . .                                           | -   | -   | -   | -         | -   | -   | -   | -   | -   | 174   | 189   | 213   |
| Female Veterans . . . . .                                         | -   | -   | -   | -         | -   | -   | -   | -   | -   | 51    | 51    | 62    |
| <u>Military Air Transport Service - Total</u> <u>g/</u> . . . . . | -   | -   | -   | -         | -   | -   | -   | -   | -   | 227   | 237   | 240   |
| Male Veterans . . . . .                                           | -   | -   | -   | -         | -   | -   | -   | -   | -   | 169   | 190   | 179   |
| Female Veterans . . . . .                                         | -   | -   | -   | -         | -   | -   | -   | -   | -   | 58    | 47    | 61    |
| <u>Alaskan Air Command - Total</u> . . . . .                      | -   | -   | -   | -         | -   | -   | -   | -   | -   | 794   | 787   | 773   |
| Male Veterans . . . . .                                           | -   | -   | -   | -         | -   | -   | -   | -   | -   | 738   | 724   | 708   |
| Female Veterans . . . . .                                         | -   | -   | -   | -         | -   | -   | -   | -   | -   | 56    | 63    | 65    |
| <u>Caribbean Air Command - Total</u> . . . . .                    | -   | -   | -   | -         | -   | -   | -   | -   | -   | 638   | 640   | 639   |
| Male Veterans . . . . .                                           | -   | -   | -   | -         | -   | -   | -   | -   | -   | 542   | 605   | 603   |
| Female Veterans . . . . .                                         | -   | -   | -   | -         | -   | -   | -   | -   | -   | 96    | 35    | 36    |
| <u>Pacific Air Command - Total</u> . . . . .                      | -   | -   | -   | -         | -   | -   | -   | -   | -   | 1,172 | 1,193 | 866   |
| Male Veterans . . . . .                                           | -   | -   | -   | -         | -   | -   | -   | -   | -   | 1,148 | 1,147 | 828   |
| Female Veterans . . . . .                                         | -   | -   | -   | -         | -   | -   | -   | -   | -   | 24    | 46    | 38    |
| <u>Headquarters Command - Total</u> . . . . .                     | -   | -   | -   | -         | -   | -   | -   | -   | -   | -     | 5     | 5     |
| Male Veterans . . . . .                                           | -   | -   | -   | -         | -   | -   | -   | -   | -   | -     | 4     | 4     |
| Female Veterans . . . . .                                         | -   | -   | -   | -         | -   | -   | -   | -   | -   | -     | 1     | 1     |

a/ Effective 1 April 1948, and each month thereafter, widowed mothers and mothers of ex-servicemen or ex-servicewomen who have established Veterans Preference in accordance with Public Law 396, 80th Congress, are included in Female Veteran Totals.

b/ Became part of Continental Air Command, 1 Dec 1948.

c/ Formerly Tactical Air Command and Air Defense command, Jan through Nov, 1948.

d/ Formerly Air Transport Command, Jan through May, 1948.

e/ Included in Air Materiel Command, Jan through May, 1948.

f/ Included Air Proving Ground, Jan through May, 1948.

g/ Formerly Bolling Field Command, Jan through Feb, 1948.



# **PART III .....**

## **TRAINING**

**1, MILITARY**

**2, CIVILIAN**



## TRAINING - MILITARY AND CIVILIAN

For the first time, Training is divided into two major parts - Military and Civilian. However, the Military includes a very small percentage of Civilians in some of the specialized courses.

Military School Training is further divided into the following five types as defined:

1. Air Materiel Command which includes professional education;
2. Air University which includes professional educational training;
3. Flying Training which includes basic pilot, advanced single and twin engine helicopter, liaison, aircraft observer - bombardment, and instructor, instrument pilot;
4. Indoctrination which includes basic military and officer candidate; and
5. Technical Training which includes formalized training for ground maintenance personnel.

The above mentioned types with the exception of Indoctrination are divided into separate classes of tables as arranged in the Statistical Digest:

- a. New Students - new enrollees and re-enrollees entering during the reporting period;
- b. Students Under Instruction - students enrolled at the end of the reporting period;
- c. Attrition - fatalities, academic or flying deficiencies, and students who have been suspended for other reasons; and
- d. Graduates - students who have satisfactorily completed the course in which enrolled.

Only one table (Flying Training-Page 120) in this issue is broken out to show Fatalities. In general, fatalities are included in the Attrition tables and are so footnoted in these tables, other than Table 100.

Where applicable the tables are further divided to show United States Air Force, Other United States Military, and Foreign Students.

For convenience in reading the tables, Negro personnel is shown in parentheses as indicated by headnotes but are also included in the "totals".

Holdovers are not included in attrition during 1948 as they were from May through December, 1947.

Graduates cover only those students graduating within the year with no tentative graduates included as may be found in the training table under Medical.

Indoctrination Training tables appear for the first time, under this title, as does the break showing New Students. However, under Indoctrination Training may be found one course - USAF Officer Candidate Training - which appeared, prior to 1948, under Technical Training as Administrative Course for Officer and Officer Candidates.

Two new tables on Flying and Technical Training, which have not appeared before, are of historical nature showing the status of, the initial and final reporting date, and the accumulative data covering Graduates and Attrition since the initial reporting date of the course.

A decided change has been made in the formats of Training to show a complete breakdown by course rather than courses by family groupings as they were published heretofore. For the convenience of the recipients interested in Training data, Flying Training shows 12 courses and Technical, 167.

## TRAINING - MILITARY AND CIVILIAN, (Continued)

Civilian Training Program provides for the development and training of civilian personnel to perform present duties efficiently and to meet promptly the future requirements of the United States Air Forces.

The major portion of this training is given by the supervisors at the work location. The balance, or approximately 30 percent of the training, is conducted groups of employees off the job.

Tables on Civilian Training appear for the first time in this issue of the Statistical Digest and may be found on pages 158-168 (inclusive). The first table (125) in this series summarizes the number of man-hours spent, "on-the-job" and "off-the-job" training, by areas. Table 126 summarizes the number of course completions by areas of training. Rates are given for both tables. These tables may be found on page 158.

A more complete picture of Civilian Employee training may be found in Table 127 - "Civilian Employee Training Report, By Command in Continental US, By Month: Jan through Dec, 1948". A separate break is given for Veterans under the following captions by training area within each command: "Number Entering Training During Period," "Number in Training at End of Period," and "Number Completing Training During the Period" with additional information on Trainee Hours.

Statistics on the Reserve Forces Training may be found in Part XIV of this publication.



TABLE 77.-- NEW AIR FORCE STUDENTS UNDER AIR MATERIEL COMMAND TRAINING, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948 .

Note:- In the tables below the Negro Personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                 | Total  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep    | Oct | Nov | Dec |
|--------------------------------------------------|--------|-----|-----|-----|-----|-----|-----|-----|-----|--------|-----|-----|-----|
| U.S. Air Force Institute of Technology - Total . | (2)202 | -   | -   | -   | 2   | -   | -   | -   | -   | (2)198 | 2   | 2   | -   |
| Engineering Sciences . . . . .                   | (2)121 | -   | -   | -   | -   | -   | -   | -   | -   | (2)121 | -   | -   | -   |
| Industrial Engineering Administration . . . .    | 81     | -   | -   | -   | 2   | -   | -   | -   | -   | 77     | 5   | 2   | -   |

TABLE 78.-- AIR FORCE STUDENTS UNDER INSTRUCTION AT AIR MATERIEL COMMAND, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                                 | Total | Jan    | Feb    | Mar    | Apr    | May    | Jun    | Jul    | Aug | Sep    | Oct    | Nov    | Dec    |
|--------------------------------------------------|-------|--------|--------|--------|--------|--------|--------|--------|-----|--------|--------|--------|--------|
| U.S. Air Force Institute of Technology - Total . |       | (2)270 | (2)265 | (2)260 | (2)260 | (1)259 | (1)258 | (1)258 | 129 | (2)326 | (2)324 | (2)323 | (2)319 |
| Engineering Sciences . . . . .                   |       | (2)153 | (2)148 | (2)146 | (2)145 | (1)144 | (1)143 | (1)143 | 68  | (2)188 | (2)181 | (2)178 | (2)174 |
| Industrial Engineering Administration . . . .    |       | 117    | 117    | 114    | 115    | 115    | 115    | 115    | 61  | 138    | 143    | 145    | 145    |

TABLE 79.-- AIR FORCE STUDENT ATTRITION AT AIR MATERIEL COMMAND, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                                 | Total | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|--------------------------------------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| U.S. Air Force Institute of Technology - Total . | (1)28 | -   | 5   | 5   | 2   | (1) | 1   | -   | -   | 1   | 7   | 3   | 4   |
| Engineering Sciences . . . . .                   | (1)25 | -   | 5   | 2   | 1   | (1) | 1   | -   | -   | 1   | 7   | 3   | 4   |
| Industrial Engineering Administration . . . .    | 3     | -   | -   | 3   | 1   | -   | -   | -   | -   | -   | -   | -   | -   |

TABLE 80.-- AIR FORCE GRADUATES FROM AIR MATERIEL COMMAND TRAINING, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                                 | Total  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug    | Sep | Oct | Nov | Dec |
|--------------------------------------------------|--------|-----|-----|-----|-----|-----|-----|-----|--------|-----|-----|-----|-----|
| U.S. Air Force Institute of Technology - Total . | (1)129 | -   | -   | -   | -   | -   | -   | -   | (1)129 | -   | -   | -   | -   |
| Engineering Sciences . . . . .                   | (1)75  | -   | -   | -   | -   | -   | -   | -   | (1)75  | -   | -   | -   | -   |
| Industrial Engineering Administration . . . .    | 54     | -   | -   | -   | -   | -   | -   | -   | 54     | -   | -   | -   | -   |

TABLE 81.-- NEW FOREIGN STUDENTS UNDER AIR MATERIEL COMMAND TRAINING, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                                      | Total | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------------------------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <u>USAF Institute of Technology - Total</u> . . . . . | 2     | -   | -   | -   | -   | -   | -   | -   | -   | 2   | -   | -   | -   |
| Engineering Sciences . . . . .                        | 1     | -   | -   | -   | -   | -   | -   | -   | -   | 1   | -   | -   | -   |
| Industrial Engineering Administration . . . . .       | 2     | -   | -   | -   | -   | -   | -   | -   | -   | 2   | -   | -   | -   |

TABLE 82.-- FOREIGN STUDENTS UNDER INSTRUCTION AT AIR MATERIEL COMMAND, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                                      | Total | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------------------------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <u>USAF Institute of Technology - Total</u> . . . . . |       | 2   | 2   | 2   | 2   | 2   | 2   | 2   | -   | 2   | 2   | 2   | 2   |
| Engineering Sciences . . . . .                        |       | -   | -   | -   | -   | -   | -   | -   | -   | 1   | 1   | 1   | 1   |
| Industrial Engineering Administration . . . . .       |       | 2   | 2   | 2   | 2   | 2   | 2   | 2   | -   | 2   | 2   | 2   | 2   |

TABLE 83.-- FOREIGN STUDENT ATTRITION AT AIR MATERIEL COMMAND, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                                      | Total | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------------------------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <u>USAF Institute of Technology - Total</u> . . . . . | -     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Engineering Sciences . . . . .                        | -     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Industrial Engineering Administration . . . . .       | -     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |

TABLE 84.-- FOREIGN GRADUATES FROM AIR MATERIEL COMMAND TRAINING, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                                      | Total | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------------------------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <u>USAF Institute of Technology - Total</u> . . . . . | 2     | -   | -   | -   | -   | -   | -   | -   | -   | 2   | -   | -   | -   |
| Engineering Sciences . . . . .                        | -     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Industrial Engineering Administration . . . . .       | 2     | -   | -   | -   | -   | -   | -   | -   | -   | 2   | -   | -   | -   |

TABLE 85.-- NEW AIR FORCE STUDENTS AT AIR UNIVERSITY, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                         | New Students (Air Force) |         |     |         |     |            |         |     |          |         |     |     |     |
|----------------------------------------------------------|--------------------------|---------|-----|---------|-----|------------|---------|-----|----------|---------|-----|-----|-----|
|                                                          | Total                    | Jan     | Feb | Mar     | Apr | May        | Jun     | Jul | Aug      | Sep     | Oct | Nov | Dec |
| <u>Air University - Total</u> . . . . .                  | (41) 4,911               | (4) 906 | 240 | (1) 197 | 248 | (16) 1,126 | (2) 194 | 554 | (17) 932 | (1) 132 | 178 | 191 | 13  |
| <u>Officers - Total</u> . . . . .                        | (36) 3,668               | (4) 812 | 97  | (1) 87  | 172 | (13) 790   | 2       | 549 | (17) 871 | (1) 115 | 68  | 105 | -   |
| <u>Air Command &amp; Staff School</u> . . . . .          | 570                      | -       | -   | 61      | 61  | -          | -       | 388 | 56       | -       | 2   | 2   | -   |
| <u>Air Tactical School</u> . . . . .                     | (31) 1,968               | (2) 579 | -   | -       | 20  | (13) 720   | -       | -   | (16) 646 | 1       | 1   | 1   | -   |
| <u>Aircraft Controller Course</u> . . . . .              | 22                       | -       | -   | -       | -   | -          | -       | -   | 22       | -       | -   | -   | -   |
| <u>Common Course</u> . . . . .                           | (31) 1,946               | (2) 579 | -   | -       | 20  | (13) 720   | -       | -   | (16) 624 | 1       | 1   | 1   | -   |
| <u>Air War College</u> . . . . .                         | 102                      | -       | -   | 7       | -   | -          | -       | -   | 95       | -       | -   | -   | -   |
| <u>USAF School of Aviation Medicine</u> . . . . .        | -                        | -       | -   | -       | -   | -          | -       | -   | -        | -       | -   | -   | -   |
| Aviation Medical Examiner . . . . .                      | -                        | -       | -   | -       | -   | -          | -       | -   | -        | -       | -   | -   | -   |
| Aviation Physiologist . . . . .                          | -                        | -       | -   | -       | -   | -          | -       | -   | -        | -       | -   | -   | -   |
| Basic Aviation Medicine . . . . .                        | -                        | -       | -   | -       | -   | -          | -       | -   | -        | -       | -   | -   | -   |
| Flight Nurse . . . . .                                   | -                        | -       | -   | -       | -   | -          | -       | -   | -        | -       | -   | -   | -   |
| <u>USAF Special Staff School</u> . . . . .               | (5) 1,028                | (2) 233 | 97  | (1) 19  | 91  | 70         | 2       | 161 | (1) 74   | (1) 114 | 65  | 102 | -   |
| Academic Instructor . . . . .                            | (1) 108                  | -       | -   | -       | -   | -          | -       | -   | -        | (1) 47  | 1   | 60  | -   |
| Air Communication . . . . .                              | 42                       | -       | 40  | 1       | 1   | -          | -       | -   | -        | -       | -   | -   | -   |
| Air Inspector . . . . .                                  | (2) 170                  | (1) 90  | -   | -       | -   | -          | -       | -   | (1) 46   | 34      | -   | -   | -   |
| Air Intelligence . . . . .                               | (1) 50                   | (1) 50  | -   | -       | -   | -          | -       | -   | -        | -       | -   | -   | -   |
| Comptroller . . . . .                                    | 33                       | -       | -   | -       | -   | -          | -       | -   | -        | 33      | -   | -   | -   |
| Military Management . . . . .                            | 298                      | 61      | 30  | -       | 53  | 47         | -       | -   | 27       | -       | 38  | 42  | -   |
| Military Management, Public Instructor . . . . .         | 107                      | -       | 27  | -       | 29  | 23         | 2       | -   | -        | -       | 26  | -   | -   |
| Public Information . . . . .                             | (1) 58                   | 32      | -   | (1) 18  | 8   | -          | -       | -   | -        | -       | -   | -   | -   |
| ROTC Instructors . . . . .                               | 162                      | -       | -   | -       | -   | -          | -       | 161 | 1        | -       | -   | -   | -   |
| <u>Enlisted - Total</u> . . . . .                        | (5) 1,243                | 94      | 143 | 110     | 76  | (3) 336    | (2) 192 | 5   | 61       | 17      | 110 | 86  | 13  |
| <u>USAF School of Aviation Medicine</u> . . . . .        | 813                      | 94      | 143 | 110     | 76  | 103        | -       | -   | 61       | 17      | 110 | 86  | 13  |
| Aeronautical Technician . . . . .                        | 13                       | -       | -   | -       | -   | -          | -       | -   | -        | -       | -   | -   | -   |
| Air Evacuation Technician . . . . .                      | 16                       | -       | -   | 2       | -   | -          | -       | -   | -        | 14      | -   | -   | -   |
| Arctic Medical Technician . . . . .                      | -                        | -       | -   | -       | -   | -          | -       | -   | -        | -       | -   | -   | -   |
| Flight Surgeons Assistant . . . . .                      | 9                        | -       | 1   | -       | -   | 5          | -       | -   | -        | 3       | -   | -   | -   |
| Medical Corpman . . . . .                                | 775                      | 94      | 142 | 108     | 76  | 98         | -       | -   | 61       | -       | 110 | 86  | -   |
| <u>USAF Special Staff School</u> . . . . .               | (5) 430                  | -       | -   | -       | -   | (3) 233    | (2) 192 | 5   | -        | -       | -   | -   | -   |
| Assistant Air Inspector . . . . .                        | (5) 430                  | -       | -   | -       | -   | (3) 233    | (2) 192 | 5   | -        | -       | -   | -   | -   |
| Administrative, Operational & Training Records . . . . . | (2) 152                  | -       | -   | -       | -   | 63         | (2) 89  | -   | -        | -       | -   | -   | -   |
| Communications & Electronics . . . . .                   | 37                       | -       | -   | -       | -   | 37         | -       | -   | -        | -       | -   | -   | -   |
| Maintenance . . . . .                                    | (1) 181                  | -       | -   | -       | -   | (1) 73     | 103     | 5   | -        | -       | -   | -   | -   |
| Supply . . . . .                                         | (2) 60                   | -       | -   | -       | -   | (2) 60     | -       | -   | -        | -       | -   | -   | -   |

TABLE 86.-- AIR FORCE STUDENTS UNDER INSTRUCTION AT AIR UNIVERSITY, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note:--- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                  | Under Instruction (Air Force) |          |          |         |           |          |           |           |           |           |           |     |
|---------------------------------------------------|-------------------------------|----------|----------|---------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----|
|                                                   | Jan                           | Feb      | Mar      | Apr     | May       | Jun      | Jul       | Aug       | Sep       | Oct       | Nov       | Dec |
| <u>Air University - Total</u> . . . . .           | (4)1,195                      | (4)1,280 | (4)1,207 | (1)601  | (17)1,543 | (15)933  | (15)1,455 | (17)1,317 | (18)1,356 | (18)1,484 | (17)1,429 | 192 |
| <u>Officers - Total</u> . . . . .                 | (4)1,103                      | (4)1,137 | (4)1,106 | (1)524  | (14)1,259 | (13)741  | (13)1,266 | (17)1,256 | (18)1,339 | (18)1,377 | (17)1,343 | 95  |
| <u>Air Command &amp; Staff School</u> . . . . .   | 224                           | 224      | 284      | 285     | 283       | -        | 388       | 442       | 437       | 433       | 382       | -   |
| <u>Air Tactical School</u> . . . . .              | (2) 579                       | (2) 577  | (2) 574  | 19      | (13) 737  | (13) 718 | (13) 717  | (16) 646  | (16) 647  | (16) 625  | (16) 626  | -   |
| Aircraft Controller Course . . . . .              | -                             | -        | -        | -       | -         | -        | -         | 22        | 22        | -         | -         | -   |
| Common Course . . . . .                           | (2) 579                       | (2) 577  | (2) 574  | 19      | (13) 737  | (13) 718 | (13) 717  | (16) 624  | (16) 625  | (16) 626  | (16) 626  | -   |
| <u>Air War College</u> . . . . .                  | 67                            | 67       | 74       | 74      | 74        | -        | -         | 95        | 95        | 95        | 95        | 95  |
| <u>USAF School of Aviation Medicine</u> . . . . . | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| Aviation Medical Examiner . . . . .               | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| Aviation Physiologist . . . . .                   | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| Basic Aviation Medicine . . . . .                 | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| Flight Nurse . . . . .                            | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| <u>USAF Special Staff School</u> . . . . .        | (2) 233                       | (2) 269  | (2) 174  | (1) 146 | (1) 165   | 23       | 161       | (1) 73    | (2) 160   | (2) 224   | (1) 240   | -   |
| Academic Instructor . . . . .                     | -                             | -        | -        | -       | -         | -        | -         | -         | (1) 47    | (1) 48    | 59        | -   |
| Air Communication . . . . .                       | -                             | 40       | 41       | 41      | 41        | -        | -         | -         | -         | -         | -         | -   |
| Air Inspector . . . . .                           | (1) 90                        | (1) 90   | (1) 88   | -       | -         | -        | -         | (1) 46    | (1) 80    | (1) 80    | (1) 80    | -   |
| Air Intelligence . . . . .                        | (1) 50                        | (1) 50   | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| Comptroller . . . . .                             | -                             | -        | -        | -       | -         | -        | -         | -         | 33        | 33        | 33        | -   |
| Military Management . . . . .                     | 61                            | 30       | -        | 50      | 47        | -        | -         | 27        | -         | 37        | 42        | -   |
| Military Management, Public . . . . .             | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| Instructor . . . . .                              | -                             | 27       | 27       | 29      | 52        | 23       | -         | -         | -         | 26        | 26        | -   |
| Public Information . . . . .                      | 32                            | 32       | (1) 18   | (1) 26  | (1) 25    | -        | -         | -         | -         | -         | -         | -   |
| ROTC Instructors . . . . .                        | -                             | -        | -        | -       | -         | -        | 161       | -         | -         | -         | -         | -   |
| <u>Enlisted - Total</u> . . . . .                 | 92                            | 143      | 101      | 77      | (3) 284   | (2) 192  | (2) 189   | 61        | 17        | 107       | 86        | 97  |
| <u>USAF School of Aviation Medicine</u> . . . . . | 92                            | 143      | 101      | 77      | 51        | -        | -         | 61        | 17        | 107       | 86        | 97  |
| Aeromedical Technician . . . . .                  | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | 13  |
| Air Evacuation Technician . . . . .               | -                             | -        | 2        | 2       | -         | -        | -         | -         | 14        | -         | -         | -   |
| Arctic Medical Technician . . . . .               | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| Flight Surgeons Assistant . . . . .               | -                             | 1        | -        | -       | 5         | -        | -         | -         | 3         | -         | -         | -   |
| Medical Corpsman . . . . .                        | 92                            | 142      | 99       | 75      | 46        | -        | -         | 61        | -         | 107       | 86        | 84  |
| <u>USAF Special Staff School</u> . . . . .        | -                             | -        | -        | -       | (3) 233   | (2) 192  | (2) 189   | -         | -         | -         | -         | -   |
| Assistant Air Inspector . . . . .                 | -                             | -        | -        | -       | (3) 233   | (2) 192  | (2) 189   | -         | -         | -         | -         | -   |
| Administrative, Operational & . . . . .           | -                             | -        | -        | -       | -         | -        | -         | -         | -         | -         | -         | -   |
| Training Records . . . . .                        | -                             | -        | -        | -       | 63        | (2) 89   | (2) 88    | -         | -         | -         | -         | -   |
| Communications & Electronics . . . . .            | -                             | -        | -        | -       | 37        | -        | -         | -         | -         | -         | -         | -   |
| Maintenance . . . . .                             | -                             | -        | -        | -       | (1) 73    | 103      | 101       | -         | -         | -         | -         | -   |
| Supply . . . . .                                  | -                             | -        | -        | -       | (2) 60    | -        | -         | -         | -         | -         | -         | -   |

TABLE 87.-- AIR FORCE STUDENT ATTRITION AT AIR UNIVERSITY, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                            | Attrition (Air Force) |     |     |     |     |     |     |     |     |     |     |     |        |
|-------------------------------------------------------------|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|
|                                                             | Total                 | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec    |
| <u>Air University - Total</u> . . . . .                     | (2) 304               | 5   | 13  | 27  | 111 | 42  | 25  | 9   | 20  | 8   | 15  | 7   | (2) 22 |
| <u>Officers - Total</u> . . . . .                           | (2) 164               | 2   | 2   | 7   | 79  | 6   | 5   | 1   | 20  | 6   | 11  | 4   | (2) 20 |
| <u>Air Command &amp; Staff School</u> . . . . .             | 81                    | -   | -   | 1   | 60  | 2   | -   | -   | 2   | 5   | 6   | 2   | 2      |
| <u>Air Tactical School</u> . . . . .                        | (2) 59                | -   | 2   | 2   | 13  | 2   | 2   | 1   | 18  | -   | 4   | -   | (2) 14 |
| <u>Aircraft Controller Course</u> . . . . .                 | 3                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | 3   | -   | -      |
| <u>Common Course</u> . . . . .                              | (2) 56                | -   | 2   | 3   | 13  | 2   | 2   | 1   | 18  | -   | 1   | -   | (2) 14 |
| <u>Air War College</u> . . . . .                            | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| <u>USAF School of Aviation Medicine</u> . . . . .           | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Aviation Medical Examiner . . . . .                         | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Aviation Physiologist . . . . .                             | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Basic Aviation Medicine . . . . .                           | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Flight Nurse . . . . .                                      | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| <u>USAF Special Staff School</u> . . . . .                  | 24                    | 2   | -   | 2   | 6   | 2   | 2   | -   | -   | 1   | 1   | 1   | 4      |
| Academic Instructor . . . . .                               | 3                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1   | 2      |
| Air Communication . . . . .                                 | 4                     | 3   | -   | -   | 1   | -   | -   | -   | -   | -   | -   | -   | -      |
| Air Inspector . . . . .                                     | 4                     | -   | -   | 2   | 1   | -   | -   | -   | -   | -   | -   | -   | 1      |
| Air Intelligence . . . . .                                  | 1                     | -   | -   | 1   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Comptroller . . . . .                                       | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Military Management . . . . .                               | 6                     | -   | -   | -   | 3   | 1   | -   | -   | -   | 1   | 1   | -   | -      |
| Military Management,<br>Public Instructor . . . . .         | 5                     | -   | -   | -   | 1   | -   | 3   | -   | -   | -   | -   | -   | 1      |
| Public Information . . . . .                                | 1                     | -   | -   | -   | -   | 1   | -   | -   | -   | -   | -   | -   | -      |
| ROTC Instructors . . . . .                                  | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| <u>Enlisted - Total</u> . . . . .                           | 140                   | 2   | 11  | 20  | 32  | 36  | 20  | 8   | -   | 2   | 4   | 2   | 2      |
| <u>USAF School of Aviation Medicine</u> . . . . .           | 127                   | 2   | 11  | 20  | 32  | 36  | 15  | -   | -   | 2   | 4   | 2   | 2      |
| Aeromedical Technician . . . . .                            | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Air Evacuation Technician . . . . .                         | 2                     | -   | -   | -   | -   | 1   | -   | -   | -   | -   | 1   | -   | -      |
| Arctic Medical Technician . . . . .                         | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Flight Surgeons Assistant . . . . .                         | 2                     | -   | -   | -   | -   | -   | 2   | -   | -   | -   | -   | -   | -      |
| Medical Corpsman . . . . .                                  | 123                   | 2   | 11  | 20  | 32  | 35  | 13  | -   | -   | 2   | 3   | 3   | 2      |
| <u>USAF Special Staff School</u> . . . . .                  | 13                    | -   | -   | -   | -   | -   | 5   | 8   | -   | -   | -   | -   | -      |
| Assistant Air Inspector . . . . .                           | 13                    | -   | -   | -   | -   | -   | 5   | 8   | -   | -   | -   | -   | -      |
| Administrative, Operational &<br>Training Records . . . . . | 3                     | -   | -   | -   | -   | -   | 2   | 1   | -   | -   | -   | -   | -      |
| Communications & Electronics . . . . .                      | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |
| Maintenance . . . . .                                       | 10                    | -   | -   | -   | -   | -   | 3   | 7   | -   | -   | -   | -   | -      |
| Supply . . . . .                                            | -                     | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -      |

TABLE 88.-- AIR FORCE GRADUATES FROM AIR UNIVERSITY, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                            | Graduates (Air Force) |     |     |         |         |     |         |     |            |     |     |         |            |
|-------------------------------------------------------------|-----------------------|-----|-----|---------|---------|-----|---------|-----|------------|-----|-----|---------|------------|
|                                                             | Total                 | Jan | Feb | Mar     | Apr     | May | Jun     | Jul | Aug        | Sep | Oct | Nov     | Dec        |
| Air University - Total . . . . .                            | (39) 4,755            | 46  | 142 | (1) 243 | (3) 743 | 142 | (4) 779 | 23  | (15) 1,050 | 85  | 35  | (1) 239 | (15) 1,228 |
| Officers - Total . . . . .                                  | (34) 3,749            | 46  | 61  | (1) 111 | (3) 675 | 49  | (1) 515 | 23  | (13) 861   | 26  | 19  | (1) 135 | (15) 1,228 |
| Air Command & Staff School . . . . .                        | (13) 1,412            | -   | -   | -       | -       | -   | 283     | -   | (13) 699   | -   | -   | 50      | 380        |
| Air Tactical School . . . . .                               | (16) 1,210            | -   | -   | -       | (2) 562 | -   | 17      | -   | -          | -   | 19  | -       | (14) 612   |
| Aircraft Controller Course . . . . .                        | 36                    | -   | -   | -       | -       | -   | 17      | -   | -          | -   | 19  | -       | -          |
| Common Course . . . . .                                     | (16) 1,174            | -   | -   | -       | (2) 562 | -   | -       | -   | -          | -   | -   | -       | (14) 612   |
| Air War College . . . . .                                   | 74                    | -   | -   | -       | -       | -   | 74      | -   | -          | -   | -   | -       | -          |
| USAF School of Aviation Medicine . . . . .                  | -                     | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| Aviation Medical Examiner . . . . .                         | -                     | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| Aviation Physiologist . . . . .                             | -                     | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| Basic Aviation Medicine . . . . .                           | -                     | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| Flight Nurse . . . . .                                      | -                     | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| USAF Special Staff School . . . . .                         | (5) 1,053             | 46  | 61  | (1) 111 | (1) 113 | 49  | (1) 141 | 23  | 162        | 26  | -   | (1) 85  | (1) 236    |
| Academic Instructor . . . . .                               | (1) 105               | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | (1) 78  | 57         |
| Air Communication . . . . .                                 | 87                    | 46  | -   | -       | -       | -   | 41      | -   | -          | -   | -   | -       | -          |
| Air Inspector . . . . .                                     | (2) 166               | -   | -   | -       | (1) 87  | -   | -       | -   | -          | -   | -   | -       | (1) 79     |
| Air Intelligence . . . . .                                  | (1) 49                | -   | -   | (1) 49  | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| Comptroller . . . . .                                       | 33                    | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | 33         |
| Military Management . . . . .                               | 292                   | -   | 61  | 30      | -       | 49  | 47      | -   | -          | 26  | -   | 37      | 42         |
| Military Management . . . . .                               | -                     | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| Public Instructor . . . . .                                 | 102                   | -   | -   | -       | 26      | -   | 28      | 23  | -          | -   | -   | -       | 25         |
| Public Information . . . . .                                | (1) 57                | -   | -   | 32      | -       | -   | (1) 25  | -   | -          | -   | -   | -       | -          |
| ROTC Instructors . . . . .                                  | 162                   | -   | -   | -       | -       | -   | -       | -   | 162        | -   | -   | -       | -          |
| Enlisted - Total . . . . .                                  | (5) 1,006             | -   | 81  | 132     | 68      | 93  | (3) 264 | -   | (2) 189    | 59  | 16  | 104     | -          |
| USAF School of Aviation Medicine . . . . .                  | 589                   | -   | 81  | 132     | 68      | 93  | 36      | -   | -          | 59  | 16  | 104     | -          |
| Aeromedical Technician . . . . .                            | -                     | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| Air Evacuation Technician . . . . .                         | 14                    | -   | -   | -       | -       | 1   | -       | -   | -          | -   | 13  | -       | -          |
| Arctic Medical Technician . . . . .                         | -                     | -   | -   | -       | -       | -   | -       | -   | -          | -   | -   | -       | -          |
| Flight Surgeons Assistant . . . . .                         | 7                     | -   | -   | 1       | -       | -   | 3       | -   | -          | -   | -   | -       | -          |
| Medical Corpsman . . . . .                                  | 568                   | -   | 81  | 131     | 68      | 92  | 33      | -   | -          | 59  | 3   | 104     | -          |
| USAF Special Staff School . . . . .                         | (5) 417               | -   | -   | -       | -       | -   | (3) 228 | -   | (2) 189    | -   | -   | -       | -          |
| Assistant Air Inspector . . . . .                           | (5) 417               | -   | -   | -       | -       | -   | (3) 228 | -   | (2) 189    | -   | -   | -       | -          |
| Administrative, Operational<br>& Training Records . . . . . | (2) 149               | -   | -   | -       | -       | -   | 61      | -   | (2) 88     | -   | -   | -       | -          |
| Communications & Electronics . . . . .                      | 37                    | -   | -   | -       | -       | -   | 37      | -   | -          | -   | -   | -       | -          |
| Maintenance . . . . .                                       | (1) 171               | -   | -   | -       | -       | -   | (1) 70  | -   | 101        | -   | -   | -       | -          |
| Supply . . . . .                                            | (2) 60                | -   | -   | -       | -       | -   | (2) 60  | -   | -          | -   | -   | -       | -          |

|                                     | JAN       | FEB | MAR | APR     | MAY | JUN | JULY | AUG      | SEP | OCT | NOV | DEC      |
|-------------------------------------|-----------|-----|-----|---------|-----|-----|------|----------|-----|-----|-----|----------|
| <b>Total</b>                        | 713       | -   | -   | -       | -   | 203 | -    | -        | -   | -   | 59  | 360      |
| <b>Air Command and Staff School</b> | (29) 1909 | -   | -   | (2) 562 | -   | 17  | -    | (13) 699 | -   | 19  | -   | (14) 612 |
| <b>Warfare School</b>               | 19        | -   | -   | -       | -   | -   | -    | -        | -   | 19  | -   | -        |
| <b>German Course</b>                | (29) 1890 | -   | -   | (2) 562 | -   | 17  | -    | (13) 699 | -   | -   | -   | (14) 612 |

RESTRICTED





TABLE 89.-- OTHER NEW US MILITARY STUDENTS AT AIR UNIVERSITY, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                         | New Students (Other U.S. Military) |     |        |     |     |     |     |     |     |        |     |     |     |
|----------------------------------------------------------|------------------------------------|-----|--------|-----|-----|-----|-----|-----|-----|--------|-----|-----|-----|
|                                                          | Total                              | Jan | Feb    | Mar | Apr | May | Jun | Jul | Aug | Sep    | Oct | Nov | Dec |
| <u>Air University - Total</u> . . . . .                  | (2) 697                            | 234 | (1) 41 | 106 | 67  | 26  | 4   | 26  | 56  | (1) 29 | 20  | 32  | 26  |
| <u>Officers - Total</u> . . . . .                        | (1) 384                            | 122 | (1) 25 | 46  | 56  | 6   | -   | 36  | 56  | 15     | 20  | 2   | -   |
| <u>Air Command &amp; Staff School</u> . . . . .          | 123                                | -   | -      | 21  | 29  | -   | -   | 26  | 26  | -      | -   | 1   | -   |
| <u>Air Tactical School</u> . . . . .                     | 16                                 | 10  | -      | -   | -   | -   | -   | -   | 6   | -      | -   | -   | -   |
| Aircraft Controller Course . . . . .                     | -                                  | -   | -      | -   | -   | -   | -   | -   | -   | -      | -   | -   | -   |
| Common Course . . . . .                                  | 16                                 | 10  | -      | -   | -   | -   | -   | -   | 6   | -      | -   | -   | -   |
| <u>Air War College</u> . . . . .                         | 22                                 | -   | -      | 1   | -   | -   | -   | -   | 22  | -      | -   | -   | -   |
| <u>USAF School of Aviation Medicine</u> . . . . .        | 152                                | 83  | 2      | 14  | 19  | -   | -   | -   | -   | 14     | 19  | 1   | -   |
| Aviation Medical Examiner . . . . .                      | 67                                 | 64  | 2      | -   | -   | -   | -   | -   | -   | -      | -   | 1   | -   |
| Aviation Physiologist . . . . .                          | 14                                 | -   | -      | 14  | -   | -   | -   | -   | -   | -      | -   | -   | -   |
| Basic Aviation Medicine . . . . .                        | 14                                 | -   | -      | -   | -   | -   | -   | -   | -   | 14     | -   | -   | -   |
| Flight Nurse . . . . .                                   | 57                                 | 19  | -      | -   | 19  | -   | -   | -   | -   | -      | 19  | -   | -   |
| <u>USAF Special Staff School</u> . . . . .               | (1) 70                             | 29  | (1) 23 | -   | 8   | 6   | -   | -   | 2   | 1      | 1   | -   | -   |
| Academic Instructor . . . . .                            | 1                                  | -   | -      | -   | -   | -   | -   | -   | -   | 1      | -   | -   | -   |
| Air Communication . . . . .                              | 13                                 | -   | 12     | -   | 1   | -   | -   | -   | -   | -      | -   | -   | -   |
| Air Inspector . . . . .                                  | 12                                 | 12  | -      | -   | -   | -   | -   | -   | -   | -      | -   | -   | -   |
| Air Intelligence . . . . .                               | 6                                  | 6   | -      | -   | -   | -   | -   | -   | -   | -      | -   | -   | -   |
| Comptroller . . . . .                                    | -                                  | -   | -      | -   | -   | -   | -   | -   | -   | -      | -   | -   | -   |
| Military Management . . . . .                            | 33                                 | 11  | 8      | -   | 7   | 6   | -   | -   | -   | -      | 1   | -   | -   |
| Military Management, Public Instructor . . . . .         | (1) 5                              | -   | (1) 3  | -   | -   | -   | -   | -   | 2   | -      | -   | -   | -   |
| Public Information . . . . .                             | -                                  | -   | -      | -   | -   | -   | -   | -   | -   | -      | -   | -   | -   |
| ROTC Instructors . . . . .                               | -                                  | -   | -      | -   | -   | -   | -   | -   | -   | -      | -   | -   | -   |
| <u>Enlisted - Total</u> . . . . .                        | (1) 313                            | 112 | 16     | 60  | 11  | 30  | 4   | -   | -   | (1) 24 | -   | 30  | 26  |
| <u>USAF School of Aviation Medicine</u> . . . . .        | (1) 203                            | 112 | 16     | 60  | 11  | 23  | 1   | -   | -   | (1) 24 | -   | 20  | 26  |
| Aeromedical Technician . . . . .                         | 26                                 | -   | -      | -   | -   | -   | -   | -   | -   | -      | -   | -   | 26  |
| Air Evacuation Technician . . . . .                      | 29                                 | -   | -      | 21  | -   | -   | -   | -   | -   | 8      | -   | -   | -   |
| Arctic Medical Technician . . . . .                      | 12                                 | -   | -      | -   | 11  | -   | 1   | -   | -   | -      | -   | -   | -   |
| Flight Surgeons Assistant . . . . .                      | (1) 54                             | -   | 16     | -   | -   | 22  | -   | -   | -   | (1) 16 | -   | -   | -   |
| Medical Corpsmen . . . . .                               | 182                                | 112 | -      | 39  | -   | 1   | -   | -   | -   | -      | -   | 30  | -   |
| <u>USAF Special Staff School</u> . . . . .               | 10                                 | -   | -      | -   | -   | 7   | 2   | -   | -   | -      | -   | -   | -   |
| Assistant Air Inspector . . . . .                        | 10                                 | -   | -      | -   | -   | 7   | 3   | -   | -   | -      | -   | -   | -   |
| Administrative, Operational & Training Records . . . . . | 2                                  | -   | -      | -   | -   | 2   | -   | -   | -   | -      | -   | -   | -   |
| Communications & Electronics . . . . .                   | 1                                  | -   | -      | -   | -   | 1   | -   | -   | -   | -      | -   | -   | -   |
| Maintenance . . . . .                                    | 6                                  | -   | -      | -   | -   | 3   | 3   | -   | -   | -      | -   | -   | -   |
| Supply . . . . .                                         | 1                                  | -   | -      | -   | -   | 1   | -   | -   | -   | -      | -   | -   | -   |

TABLE 90.-- OTHER US MILITARY PERSONNEL UNDER INSTRUCTION AT AIR UNIVERSITY, BY TYPE STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                         | Under Instruction (Other U.S. Military) |         |         |     |     |     |     |     |         |     |     |     |
|----------------------------------------------------------|-----------------------------------------|---------|---------|-----|-----|-----|-----|-----|---------|-----|-----|-----|
|                                                          | Jan                                     | Feb     | Mar     | Apr | May | Jun | Jul | Aug | Sep     | Oct | Nov | Dec |
| <u>Air University - Total</u> . . . . .                  | 267                                     | (1) 187 | (1) 149 | 134 | 133 | 14  | 36  | 84  | (1) 120 | 116 | 125 | 92  |
| <u>Officers - Total</u> . . . . .                        | 161                                     | (1) 171 | (1) 116 | 102 | 96  | -   | 36  | 84  | 96      | 116 | 95  | 36  |
| <u>Air Command &amp; Staff School</u> . . . . .          | 20                                      | 20      | 49      | 48  | 47  | -   | 36  | 24  | 53      | 53  | 33  | -   |
| <u>Air Tactical School</u> . . . . .                     | 2                                       | 2       | 2       | -   | -   | -   | -   | 6   | 6       | 6   | 6   | -   |
| Aircraft Controller Course . . . . .                     | -                                       | -       | -       | -   | -   | -   | -   | -   | -       | -   | -   | -   |
| Common Course . . . . .                                  | 9                                       | 9       | 9       | -   | -   | -   | -   | 6   | 6       | 6   | 6   | -   |
| <u>Air War College</u> . . . . .                         | 24                                      | 24      | 17      | 17  | 17  | -   | -   | 22  | 22      | 22  | 22  | 22  |
| <u>USAF School of Aviation Medicine</u> . . . . .        | 79                                      | 77      | 14      | 19  | 16  | -   | -   | -   | 14      | 33  | 34  | 14  |
| Aviation Medical Examiner . . . . .                      | 60                                      | 58      | -       | -   | -   | -   | -   | -   | -       | -   | 1   | -   |
| Aviation Physiologist . . . . .                          | -                                       | -       | 14      | -   | -   | -   | -   | -   | -       | -   | -   | -   |
| Basic Aviation Medicine . . . . .                        | -                                       | -       | -       | -   | -   | -   | -   | -   | 14      | 14  | 14  | 14  |
| Flight Nurse . . . . .                                   | 19                                      | 19      | -       | 19  | 16  | -   | -   | -   | -       | 19  | 19  | -   |
| <u>USAF Special Staff School</u> . . . . .               | 22                                      | (1) 41  | (1) 27  | 18  | 16  | -   | -   | 2   | 1       | 2   | -   | -   |
| Academic Instructor . . . . .                            | -                                       | -       | -       | -   | -   | -   | -   | -   | 1       | 1   | -   | -   |
| Air Communication . . . . .                              | -                                       | 12      | 12      | 11  | 11  | -   | -   | -   | -       | -   | -   | -   |
| Air Inspector . . . . .                                  | 12                                      | 12      | 12      | -   | -   | -   | -   | -   | -       | -   | -   | -   |
| Air Intelligence . . . . .                               | 6                                       | 6       | -       | -   | -   | -   | -   | -   | -       | -   | -   | -   |
| Comptroller . . . . .                                    | -                                       | -       | -       | -   | -   | -   | -   | -   | -       | -   | -   | -   |
| Military Management . . . . .                            | 11                                      | 8       | -       | 7   | 5   | -   | -   | -   | -       | 1   | -   | -   |
| Military Management, Public Instructor . . . . .         | -                                       | (1) 3   | (1) 3   | -   | -   | -   | -   | 2   | -       | -   | -   | -   |
| Public Information . . . . .                             | -                                       | -       | -       | -   | -   | -   | -   | -   | -       | -   | -   | -   |
| ROTC Instructors . . . . .                               | -                                       | -       | -       | -   | -   | -   | -   | -   | -       | -   | -   | -   |
| <u>Enlisted - Total</u> . . . . .                        | 106                                     | 16      | 33      | 32  | 37  | 14  | -   | -   | (1) 24  | -   | 30  | 56  |
| <u>USAF School of Aviation Medicine</u> . . . . .        | 106                                     | 16      | 33      | 32  | 30  | 11  | -   | -   | (1) 24  | -   | 30  | 56  |
| Aeromedical Technician . . . . .                         | -                                       | -       | -       | -   | -   | -   | -   | -   | -       | -   | -   | 26  |
| Air Evacuation Technician . . . . .                      | -                                       | -       | 21      | 21  | -   | -   | -   | -   | 8       | -   | -   | -   |
| Arctic Medical Technician . . . . .                      | -                                       | -       | -       | 11  | 10  | 11  | -   | -   | -       | -   | -   | -   |
| Flight Surgeons Assistant . . . . .                      | -                                       | 16      | -       | -   | 19  | -   | -   | -   | (1) 16  | -   | -   | -   |
| Medical Corpsman . . . . .                               | 106                                     | -       | 12      | -   | 1   | -   | -   | -   | -       | -   | 30  | 30  |
| <u>USAF Special Staff School</u> . . . . .               | -                                       | -       | -       | -   | 7   | 3   | -   | -   | -       | -   | -   | -   |
| Assistant Air Inspector . . . . .                        | -                                       | -       | -       | -   | 7   | 3   | -   | -   | -       | -   | -   | -   |
| Administrative, Operational & Training Records . . . . . | -                                       | -       | -       | -   | 2   | -   | -   | -   | -       | -   | -   | -   |
| Communications & Electronics . . . . .                   | -                                       | -       | -       | -   | 1   | -   | -   | -   | -       | -   | -   | -   |
| Maintenance . . . . .                                    | -                                       | -       | -       | -   | 3   | 3   | -   | -   | -       | -   | -   | -   |
| Supply . . . . .                                         | -                                       | -       | -       | -   | 1   | -   | -   | -   | -       | -   | -   | -   |

TABLE 91.-- OTHER US MILITARY STUDENT ATTRITION AT AIR UNIVERSITY, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                         | Attrition (Other U.S. Military) |     |     |     |     |     |     |     |     |     |     |     |     |
|----------------------------------------------------------|---------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                                          | Total                           | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| <u>Air University - Total</u> . . . . .                  | 118                             | 21  | 9   | 19  | 27  | 10  | 4   | 2   | 8   | 1   | 2   | 2   | 1   |
| <u>Officers - Total</u> . . . . .                        | 73                              | 2   | 4   | 13  | 23  | 5   | 1   | -   | 8   | 1   | -   | 2   | 1   |
| Air Command & Staff School . . . . .                     | 44                              | -   | -   | 2   | 20  | 1   | -   | -   | 8   | 1   | -   | 2   | -   |
| Air Tactical School . . . . .                            | 2                               | 1   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1   |
| Aircraft Controller Course . . . . .                     | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Common Course . . . . .                                  | 2                               | 1   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 1   |
| Air War College . . . . .                                | 8                               | -   | -   | 8   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| USAF School of Aviation Medicine . . . . .               | 15                              | 4   | 4   | 2   | 1   | 2   | 1   | -   | -   | -   | -   | -   | -   |
| Aviation Medical Examiner . . . . .                      | 9                               | 4   | 4   | 1   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Aviation Physiologist . . . . .                          | 1                               | -   | -   | -   | 1   | -   | -   | -   | -   | -   | -   | -   | -   |
| Basic Aviation Medicine . . . . .                        | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Flight Nurse . . . . .                                   | 5                               | -   | -   | 1   | -   | 3   | 1   | -   | -   | -   | -   | -   | -   |
| USAF Special Staff School . . . . .                      | 4                               | -   | -   | 1   | 2   | 1   | -   | -   | -   | -   | -   | -   | -   |
| Academic Instructor . . . . .                            | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Air Communication . . . . .                              | 2                               | -   | -   | -   | 2   | -   | -   | -   | -   | -   | -   | -   | -   |
| Air Inspector . . . . .                                  | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Air Intelligence . . . . .                               | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Comptroller . . . . .                                    | -                               | -   | -   | -   | -   | 1   | -   | -   | -   | -   | -   | -   | -   |
| Military Management . . . . .                            | 2                               | -   | -   | 1   | -   | 1   | -   | -   | -   | -   | -   | -   | -   |
| Military Management, Public Instructor . . . . .         | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Public Information . . . . .                             | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| ROTC Instructors . . . . .                               | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| <u>Enlisted - Total</u> . . . . .                        | 45                              | 16  | 5   | 6   | 4   | 5   | 2   | 2   | -   | -   | 2   | -   | -   |
| USAF School of Aviation Medicine . . . . .               | 42                              | 16  | 5   | 6   | 4   | 5   | 2   | -   | -   | -   | 2   | -   | -   |
| Aeromedical Technician . . . . .                         | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Air Evacuation Technician . . . . .                      | 1                               | -   | -   | -   | -   | 1   | -   | -   | -   | -   | -   | -   | -   |
| Arctic Medical Technician . . . . .                      | 1                               | -   | -   | -   | -   | 1   | -   | -   | -   | -   | -   | -   | -   |
| Flight Surgeons Assistant . . . . .                      | 9                               | -   | -   | -   | -   | 3   | 3   | -   | -   | -   | 3   | -   | -   |
| Medical Corpman . . . . .                                | 31                              | 16  | 5   | 6   | 4   | -   | -   | -   | -   | -   | -   | -   | -   |
| USAF Special Staff School . . . . .                      | 2                               | -   | -   | -   | -   | -   | -   | 2   | -   | -   | -   | -   | -   |
| Assistant Air Inspector . . . . .                        | 3                               | -   | -   | -   | -   | -   | -   | 3   | -   | -   | -   | -   | -   |
| Administrative, Operational & Training Records . . . . . | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Communications & Electronics . . . . .                   | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Maintenance . . . . .                                    | 2                               | -   | -   | -   | -   | -   | -   | 3   | -   | -   | -   | -   | -   |
| Supply . . . . .                                         | -                               | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |

TABLE 32.-- OTHER US MILITARY GRADUATES FROM AIR UNIVERSITY, BY TYPE OF STUDENT, BY TYPE OF PERSONNEL, BY MONTH: JAN THROUGH DEC, 1942

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                                            | Graduates (Other U.S. Military) |     |     |     |        |     |     |     |     |     |        |     |     |
|-------------------------------------------------------------|---------------------------------|-----|-----|-----|--------|-----|-----|-----|-----|-----|--------|-----|-----|
|                                                             | Total                           | Jan | Feb | Mar | Apr    | May | Jun | Jul | Aug | Sep | Oct    | Nov | Dec |
| <u>Air University - Total</u> . . . . .                     | (2) 665                         | 124 | 112 | 125 | (1) 45 | 27  | 119 | 11  | -   | 2   | (1) 21 | 21  | 58  |
| <u>Officers - Total</u> . . . . .                           | (1) 329                         | 10  | 11  | 88  | (1) 37 | 7   | 95  | -   | -   | 2   | -      | 21  | 58  |
| Air Command & Staff School . . . . .                        | 99                              | -   | -   | -   | -      | -   | 47  | -   | -   | -   | -      | 19  | 33  |
| Air Tactical School . . . . .                               | 14                              | -   | -   | -   | 2      | -   | -   | -   | -   | -   | -      | -   | 2   |
| Aircraft Controller Course . . . . .                        | -                               | -   | -   | -   | -      | -   | -   | -   | -   | -   | -      | -   | -   |
| Common Course . . . . .                                     | 14                              | -   | -   | -   | 9      | -   | -   | -   | -   | -   | -      | -   | 5   |
| Air War College . . . . .                                   | 17                              | -   | -   | -   | -      | -   | 17  | -   | -   | -   | -      | -   | -   |
| USAF School of Aviation Medicine . . . . .                  | 123                             | -   | -   | 75  | 13     | -   | 15  | -   | -   | -   | -      | -   | 20  |
| Aviation Medical Examiner . . . . .                         | 58                              | -   | -   | 57  | -      | -   | -   | -   | -   | -   | -      | -   | 1   |
| Aviation Physiologist . . . . .                             | 13                              | -   | -   | -   | 13     | -   | -   | -   | -   | -   | -      | -   | -   |
| Basic Aviation Medicine . . . . .                           | -                               | -   | -   | -   | -      | -   | -   | -   | -   | -   | -      | -   | -   |
| Flight Nurse . . . . .                                      | 52                              | -   | -   | 18  | -      | -   | 15  | -   | -   | -   | -      | -   | 19  |
| USAF Special Staff School . . . . .                         | (1) 76                          | 10  | 11  | 13  | (1) 15 | 7   | 16  | -   | -   | 2   | -      | 2   | -   |
| Academic Instructor . . . . .                               | 1                               | -   | -   | -   | -      | -   | -   | -   | -   | -   | -      | 1   | -   |
| Air Communication . . . . .                                 | 21                              | 10  | -   | -   | -      | -   | 11  | -   | -   | -   | -      | -   | -   |
| Air Inspector . . . . .                                     | 12                              | -   | -   | -   | 12     | -   | -   | -   | -   | -   | -      | -   | -   |
| Air Intelligence . . . . .                                  | 6                               | -   | -   | 6   | -      | -   | -   | -   | -   | -   | -      | -   | -   |
| Comptroller . . . . .                                       | -                               | -   | -   | -   | -      | -   | -   | -   | -   | -   | -      | -   | -   |
| Military Management . . . . .                               | 31                              | -   | 11  | 7   | -      | 7   | 5   | -   | -   | -   | -      | 1   | -   |
| Military Management,<br>Public Instructor . . . . .         | (1) 5                           | -   | -   | -   | (1) 3  | -   | -   | -   | -   | 2   | -      | -   | -   |
| Public Information . . . . .                                | -                               | -   | -   | -   | -      | -   | -   | -   | -   | -   | -      | -   | -   |
| ROTC Instructors . . . . .                                  | -                               | -   | -   | -   | -      | -   | -   | -   | -   | -   | -      | -   | -   |
| <u>Enlisted - Total</u> . . . . .                           | (1) 336                         | 114 | 101 | 37  | 8      | 20  | 24  | 11  | -   | -   | (1) 21 | -   | -   |
| USAF School of Aviation Medicine . . . . .                  | (1) 329                         | 114 | 101 | 37  | 8      | 20  | 17  | 11  | -   | -   | (1) 21 | -   | -   |
| Aeromedical Technician . . . . .                            | -                               | -   | -   | -   | -      | -   | -   | -   | -   | -   | -      | -   | -   |
| Air Evacuation Technician . . . . .                         | 28                              | -   | -   | -   | -      | 20  | -   | -   | -   | -   | 8      | -   | -   |
| Arctic Medical Technician . . . . .                         | 11                              | -   | -   | -   | -      | -   | -   | 11  | -   | -   | -      | -   | -   |
| Flight Surgeons Assistant . . . . .                         | (1) 45                          | -   | -   | 16  | -      | -   | 16  | -   | -   | -   | (1) 13 | -   | -   |
| Medical Corpsman . . . . .                                  | 245                             | 114 | 101 | 21  | 8      | -   | 1   | -   | -   | -   | -      | -   | -   |
| USAF Special Staff School . . . . .                         | 7                               | -   | -   | -   | -      | -   | 7   | -   | -   | -   | -      | -   | -   |
| Assistant Air Inspector . . . . .                           | 7                               | -   | -   | -   | -      | -   | 7   | -   | -   | -   | -      | -   | -   |
| Administrative, Operational &<br>Training Records . . . . . | 2                               | -   | -   | -   | -      | -   | 2   | -   | -   | -   | -      | -   | -   |
| Communications & Electronics . . . . .                      | 1                               | -   | -   | -   | -      | -   | 1   | -   | -   | -   | -      | -   | -   |
| Maintenance . . . . .                                       | 3                               | -   | -   | -   | -      | -   | 3   | -   | -   | -   | -      | -   | -   |
| Supply . . . . .                                            | 1                               | -   | -   | -   | -      | -   | 1   | -   | -   | -   | -      | -   | -   |

[illegible]





TABLE 96.-- NEW US AIR FORCE FLYING TRAINING STUDENTS, BY TYPE OF

Note:-- Pilot Training, Primary and Pilot Training, Basic were combined in March under Pilot Training, Basic in Total). Gunnery Training-Fixed reporting discontinued as of 30 April 1948.

| Type of Training                                | New Students (Air Force) |     |        |            |     |     |     |
|-------------------------------------------------|--------------------------|-----|--------|------------|-----|-----|-----|
|                                                 | Total                    | Jan | Feb    | Mar        | Apr | May | Jun |
| <u>Flying Training - Total</u> . . . . .        | (52) 5,268               | 80  | (3) 23 | (24) 1,234 | 171 | 74  | 94  |
| <u>Officers - Total</u> . . . . .               | (18) 1,861               | 80  | (3) 23 | (12) 283   | 171 | 74  | 94  |
| <u>Pilot</u> . . . . .                          | (14) 1,192               | 32  | 12     | (12) 289   | 46  | 27  | 44  |
| Primary . . . . .                               | -                        | -   | -      | -          | -   | -   | -   |
| Basic . . . . .                                 | (3) 545                  | -   | -      | (2) 164    | 1   | -   | -   |
| Advanced . . . . .                              | (1) 369                  | -   | 1      | 83         | 1   | -   | -   |
| Single Engine . . . . .                         | (1) 96                   | -   | 1      | 19         | -   | -   | -   |
| Twin Engine . . . . .                           | 273                      | -   | -      | 64         | 1   | -   | -   |
| Four Engine . . . . .                           | -                        | -   | -      | -          | -   | -   | -   |
| Transition . . . . .                            | 211                      | 25  | -      | 33         | 38  | 24  | 38  |
| Fighter . . . . .                               | 211                      | 25  | -      | 33         | 38  | 24  | 38  |
| Single Engine . . . . .                         | -                        | -   | -      | -          | -   | -   | -   |
| Jet . . . . .                                   | 211                      | 25  | -      | 33         | 38  | 24  | 38  |
| Liaison-Field Artillery . . . . .               | -                        | -   | -      | -          | -   | -   | -   |
| Helicopter . . . . .                            | 67                       | 7   | 11     | 9          | 6   | 3   | 6   |
| <u>Aircraft Observer, Bombardment</u> . . . . . | (1) 505                  | 1   | 2      | 93         | 67  | 47  | 50  |
| <u>Gunnery Training-Fixed</u> . . . . .         | (2) 19                   | -   | (3) 8  | 1          | 10  | -   | -   |
| <u>Instructor, Instrument Pilot</u> . . . . .   | 145                      | 47  | -      | -          | 48  | -   | -   |
| <u>Enlisted - Total</u> . . . . .               | (32) 3,407               | -   | -      | (12) 851   | -   | -   | -   |
| <u>Pilot</u> . . . . .                          | (32) 3,407               | -   | -      | (12) 851   | -   | -   | -   |
| Primary . . . . .                               | -                        | -   | -      | -          | -   | -   | -   |
| Basic . . . . .                                 | (23) 2,580               | -   | -      | (10) 600   | -   | -   | -   |
| Advanced . . . . .                              | (9) 827                  | -   | -      | (2) 251    | -   | -   | -   |
| Single Engine . . . . .                         | (9) 333                  | -   | -      | (2) 108    | -   | -   | -   |
| Twin Engine . . . . .                           | 494                      | -   | -      | 143        | -   | -   | -   |
| Four Engine . . . . .                           | -                        | -   | -      | -          | -   | -   | -   |



## STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1942

with length of Training increased from 15 to 32 weeks. Figures in parentheses denote Negro Personnel (Included)

| New Students (Air Force) |     |     |                   |               |     | Type of Training                      |
|--------------------------|-----|-----|-------------------|---------------|-----|---------------------------------------|
| Jul                      | Aug | Sep | Oct               | Nov           | Dec |                                       |
| <u>(12) 1,497</u>        | 52  | 52  | <u>(10) 1,901</u> | <u>(1) 84</u> | 5   | <u>Flying Training - Total</u>        |
| <u>(1) 417</u>           | 52  | 52  | <u>(1) 426</u>    | <u>(1) 83</u> | 5   | <u>Officers - Total</u>               |
| <u>(1) 313</u>           | 5   | 2   | <u>(1) 379</u>    | 27            | 5   | <u>Pilot</u>                          |
| -                        | -   | -   | -                 | -             | -   | Primary                               |
| 151                      | -   | -   | (1) 227           | 2             | -   | Basic                                 |
| (1) 155                  | -   | -   | 129               | -             | -   | Advanced                              |
| (1) 45                   | -   | -   | 31                | -             | -   | Single Engine                         |
| 110                      | -   | -   | 98                | -             | -   | Twin Engine                           |
| -                        | -   | -   | -                 | -             | -   | Four Engine                           |
| -                        | -   | -   | 23                | 30            | -   | Transition                            |
| -                        | -   | -   | 23                | 30            | -   | Fighter                               |
| -                        | -   | -   | -                 | -             | -   | Single Engine                         |
| -                        | -   | -   | 23                | 30            | -   | Jet                                   |
| -                        | -   | -   | -                 | -             | -   | Liaison-Field Artillery               |
| 7                        | 5   | 3   | -                 | 5             | 5   | Helicopter                            |
| 54                       | 48  | 49  | 47                | <u>(1) 46</u> | -   | <u>Aircraft Observer, Bombardment</u> |
| -                        | -   | -   | -                 | -             | -   | <u>Gunnery Training-Fixed</u>         |
| 50                       | -   | -   | -                 | -             | -   | <u>Instructor, Instrument Pilot</u>   |
| <u>(11) 1,080</u>        | -   | -   | <u>(9) 1,475</u>  | 1             | -   | <u>Enlisted - Total</u>               |
| <u>(11) 1,080</u>        | -   | -   | <u>(9) 1,475</u>  | 1             | -   | <u>Pilot</u>                          |
| -                        | -   | -   | -                 | -             | -   | Primary                               |
| (7) 886                  | -   | -   | (6) 1,093         | 1             | -   | Basic                                 |
| (4) 194                  | -   | -   | (3) 382           | -             | -   | Advanced                              |
| (4) 80                   | -   | -   | (3) 145           | -             | -   | Single Engine                         |
| 114                      | -   | -   | 237               | -             | -   | Twin Engine                           |
| -                        | -   | -   | -                 | -             | -   | Four Engine                           |

TABLE 97.-- US AIR FORCE FLYING TRAINING STUDENTS UNDER INSTRUCTION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note:--Pilot Training, Primary and Pilot Training, Basic were combined in March under Pilot Training, Basic with length of Training increased from 15 to 32 weeks.  
 Figures in parentheses denote Negro Personnel (Included in Total). Gunnery Training-Fixed reporting discontinued as of 30 April 1948.

| Type of Training                               | Under Instruction (Air Force) |        |           |           |          |        |           |           |           |           |           |           |
|------------------------------------------------|-------------------------------|--------|-----------|-----------|----------|--------|-----------|-----------|-----------|-----------|-----------|-----------|
|                                                | Jan                           | Feb    | Mar       | Apr       | May      | Jun    | Jul       | Aug       | Sep       | Oct       | Nov       | Dec       |
| <u>Flying Training - Total</u> . . . . .       | (8)1,194                      | (8)553 | (22)1,668 | (18)1,765 | (9)1,635 | (3)919 | (15)2,346 | (15)2,146 | (14)2,022 | (14)2,947 | (15)2,801 | (12)2,592 |
| <u>Officers - Total</u> . . . . .              | (2) 669                       | (4)364 | (6) 658   | (3) 811   | (1) 758  | 523    | (1) 893   | (1) 866   | (1) 847   | (1) 955   | (2) 900   | (1) 840   |
| <u>Pilot</u> . . . . .                         | (2) 482                       | (3)178 | (3) 423   | (3) 463   | (1) 427  | 190    | (1) 456   | (1) 450   | (1) 435   | (1) 498   | (1) 493   | 434       |
| Primary . . . . .                              | (2) 177                       | (1)160 | -         | -         | -        | -      | -         | -         | -         | -         | -         | -         |
| Basic . . . . .                                | 87                            | -      | (3) 322   | (3) 317   | (1) 306  | 141    | 290       | 285       | 274       | (1) 337   | (1) 328   | 296       |
| Advanced . . . . .                             | 175                           | -      | 83        | 82        | 79       | -      | (1) 155   | (1) 153   | (1) 153   | 130       | 128       | 128       |
| Single Engine . . . . .                        | 57                            | -      | 19        | 18        | 17       | -      | 45        | (1) 44    | (1) 44    | 31        | 29        | 29        |
| Twin Engine . . . . .                          | 57                            | -      | 64        | 64        | 62       | -      | 110       | 109       | 109       | 99        | 99        | 99        |
| Four Engine . . . . .                          | 61                            | -      | -         | -         | -        | -      | -         | -         | -         | -         | -         | -         |
| Transition . . . . .                           | 25                            | -      | -         | 38        | 24       | 34     | -         | -         | -         | 23        | 29        | -         |
| Fighter . . . . .                              | 25                            | -      | -         | 38        | 24       | 34     | -         | -         | -         | 23        | 29        | -         |
| Single Engine . . . . .                        | -                             | -      | -         | -         | -        | -      | -         | -         | -         | -         | -         | -         |
| Jet . . . . .                                  | 25                            | -      | -         | 38        | 24       | 34     | -         | -         | -         | 23        | 29        | -         |
| Liaison - Field Artillery . . . . .            | -                             | -      | -         | -         | -        | -      | -         | -         | -         | -         | -         | -         |
| Helicopter . . . . .                           | 18                            | 18     | 18        | 24        | 18       | 15     | 11        | 12        | 8         | 8         | 8         | 10        |
| <u>Aircraft Observer-Bombardment</u> . . . . . | 132                           | 133    | 226       | 293       | 284      | 333    | 387       | 366       | 412       | 457       | (1) 407   | (1) 406   |
| <u>Gunnery Training - Fixed</u> . . . . .      | 10                            | (3) 8  | (3) 9     | 10        | -        | -      | -         | -         | -         | -         | -         | -         |
| <u>Instructor, Instrument Pilot</u> . . . . .  | 45                            | 45     | -         | 47        | 47       | -      | 50        | 50        | -         | -         | -         | -         |
| <u>Enlisted - Total</u> . . . . .              | (6) 525                       | (4)189 | (16)1,010 | (15)954   | (8) 877  | (3)396 | (14)1,453 | (14)1,280 | (13)1,175 | (13)1,992 | (13)1,901 | (11)1,752 |
| <u>Pilot</u> . . . . .                         | (6) 525                       | (4)189 | (16)1,010 | (15)954   | (8) 877  | (3)396 | (14)1,453 | (14)1,280 | (13)1,175 | (13)1,992 | (13)1,901 | (11)1,752 |
| Primary . . . . .                              | (4) 224                       | (4)189 | -         | -         | -        | -      | -         | -         | -         | -         | -         | -         |
| Basic . . . . .                                | (2) 259                       | -      | (14) 759  | (13)707   | (7) 635  | (3)395 | (10)1,259 | (10)1,093 | (9) 993   | (10)1,610 | (10)1,526 | (8)1,382  |
| Advanced . . . . .                             | 42                            | -      | (2) 251   | 247       | (1) 242  | 1      | (4) 194   | (4) 187   | (4) 182   | (3) 382   | (3) 375   | (3) 370   |
| Single Engine . . . . .                        | 23                            | -      | (2) 108   | (2)106    | (1) 101  | 1      | (4) 80    | (4) 76    | (4) 71    | (3) 145   | (3) 141   | (3) 137   |
| Twin Engine . . . . .                          | 9                             | -      | 143       | 141       | 141      | -      | 114       | 111       | 111       | 237       | 234       | 233       |
| Four Engine . . . . .                          | 10                            | -      | -         | -         | -        | -      | -         | -         | -         | -         | -         | -         |

TABLE 98.-- US AIR FORCE FLYING TRAINING ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH:

JAN THROUGH DEC, 1948

(See headnote, Table 100.)

| Type of Training                         | Attrition (Air Force) |     |        |     |        |        |     |
|------------------------------------------|-----------------------|-----|--------|-----|--------|--------|-----|
|                                          | Total                 | Jan | Feb    | Mar | Apr    | May    | Jun |
| <u>Flying Training - Total</u> . . . . . | (17) 1,133            | 74  | (1) 53 | 34  | (1) 65 | (9) 91 | 61  |
| <u>Officers- Total</u> . . . . .         | (4) 214               | 25  | (1) 30 | 4   | 9      | (2) 14 | 14  |
| <u>Pilot</u> . . . . .                   | (4) 193               | 22  | (1) 28 | 4   | 8      | (2) 14 | 13  |
| Primary . . . . .                        | (1) 33                | 16  | (1) 17 | -   | -      | -      | -   |
| Basic . . . . .                          | (3) 131               | 1   | 3      | 2   | 6      | (2) 11 | 12  |
| Advanced . . . . .                       | 19                    | 4   | 6      | -   | 2      | 2      | -   |
| Single Engine . . . . .                  | 12                    | 3   | 4      | -   | 1      | -      | -   |
| Twin Engine . . . . .                    | 5                     | 1   | -      | -   | 1      | 2      | -   |
| Four Engine . . . . .                    | 2                     | -   | 2      | -   | -      | -      | -   |
| Transition . . . . .                     | 4                     | -   | 1      | -   | -      | 1      | 1   |
| Fighter . . . . .                        | 4                     | -   | 1      | -   | -      | 1      | 1   |
| Single Engine . . . . .                  | -                     | -   | -      | -   | -      | -      | 1   |
| Jet . . . . .                            | 4                     | -   | 1      | -   | -      | 1      | 1   |
| Liaison-Field Artillery . . . . .        | -                     | -   | -      | -   | -      | -      | 1   |
| Helicopter . . . . .                     | 6                     | 1   | 1      | 2   | -      | -      | -   |
| Aircraft Observer, Bombardment . . . . . | 18                    | 1   | 2      | -   | -      | -      | 1   |
| Gunnery Training-Fixed . . . . .         | -                     | -   | -      | -   | -      | -      | -   |
| Instructor, Instrument Pilot . . . . .   | 2                     | 2   | -      | -   | 1      | -      | -   |
| <u>Enlisted- Total</u> . . . . .         | (13) 919              | 49  | 23     | 30  | (1) 56 | (7) 77 | 47  |
| <u>Pilot</u> . . . . .                   | (13) 919              | 49  | 23     | 30  | (1) 56 | (7) 77 | 47  |
| Primary . . . . .                        | 52                    | 37  | 15     | -   | -      | -      | -   |
| Basic . . . . .                          | (12) 831              | 12  | 8      | 30  | (1) 52 | (6) 72 | 45  |
| Advanced . . . . .                       | (1) 36                | -   | -      | -   | 4      | (1) 5  | 2   |
| Single Engine . . . . .                  | (1) 27                | -   | -      | -   | 2      | (1) 5  | 2   |
| Twin Engine . . . . .                    | 9                     | -   | -      | -   | 2      | -      | -   |
| Four Engine . . . . .                    | -                     | -   | -      | -   | -      | -      | -   |

| Type of Training                         | Attrition (Air Force) |     |         |         |     |         |
|------------------------------------------|-----------------------|-----|---------|---------|-----|---------|
|                                          | Jul                   | Aug | Sep     | Oct     | Nov | Dec     |
| <u>Flying Training - Total</u> . . . . . | 26                    | 184 | (1) 119 | (2) 134 | 110 | (3) 162 |
| <u>Officers - Total</u> . . . . .        | 4                     | 11  | 14      | 38      | 18  | (1) 32  |
| <u>Pilot</u> . . . . .                   | 4                     | 7   | 11      | 26      | 14  | (1) 32  |
| Primary . . . . .                        | -                     | -   | -       | -       | -   | -       |
| Basic . . . . .                          | 2                     | 5   | 11      | 35      | 11  | (1) 32  |
| Advanced . . . . .                       | -                     | 2   | -       | 1       | 2   | -       |
| Single Engine . . . . .                  | -                     | 1   | -       | 1       | 2   | -       |
| Twin Engine . . . . .                    | -                     | 1   | -       | -       | -   | -       |
| Four Engine . . . . .                    | -                     | -   | -       | -       | -   | -       |
| Transition . . . . .                     | -                     | -   | -       | -       | 1   | -       |
| Fighter . . . . .                        | -                     | -   | -       | -       | 1   | -       |
| Single Engine . . . . .                  | -                     | -   | -       | -       | -   | -       |
| Jet . . . . .                            | -                     | -   | -       | -       | 1   | -       |
| Liaison-Field Artillery . . . . .        | -                     | -   | -       | -       | -   | -       |
| Helicopter . . . . .                     | 2                     | -   | -       | -       | -   | -       |
| Aircraft Observer, Bombardment . . . . . | -                     | 4   | 2       | 2       | 4   | 1       |
| Gunnery Training-Fixed . . . . .         | -                     | -   | -       | -       | -   | -       |
| Instructor, Instrument Pilot . . . . .   | -                     | -   | -       | -       | -   | -       |
| <u>Enlisted - Total</u> . . . . .        | 22                    | 173 | (1) 105 | (2) 96  | 92  | (2) 149 |
| <u>Pilot</u> . . . . .                   | 22                    | 173 | (1) 105 | (2) 96  | 92  | (2) 149 |
| Primary . . . . .                        | -                     | -   | -       | -       | -   | -       |
| Basic . . . . .                          | 22                    | 166 | (1) 100 | (2) 95  | 85  | (2) 144 |
| Advanced . . . . .                       | -                     | 7   | 5       | 1       | 7   | 5       |
| Single Engine . . . . .                  | -                     | 4   | 5       | 1       | 4   | 4       |
| Twin Engine . . . . .                    | -                     | 3   | -       | -       | 3   | 1       |
| Four Engine . . . . .                    | -                     | -   | -       | -       | -   | -       |

TABLE 99.-- US AIR FORCE FLYING TRAINING GRADUATES, BY TYPE OF  
(five head

| Type of Training                            | Graduates (Air Force) |     |        |     |     |     |        |
|---------------------------------------------|-----------------------|-----|--------|-----|-----|-----|--------|
|                                             | Total                 | Jan | Feb    | Mar | Apr | May | Jun    |
| <u>Flying Training - Total</u> . . . . .    | (16)2,717             | -   | (2)611 | 85  | 9   | 103 | (6)746 |
| <u>Officers - Total</u> . . . . .           | (2)1,407              | -   | 298    | 85  | 9   | 103 | (1)312 |
| <u>Pilot</u> . . . . .                      | (2)1,033              | -   | 288    | 40  | -   | 47  | (1)265 |
| Primary . . . . .                           | -                     | -   | -      | -   | -   | -   | -      |
| Basic . . . . .                             | (1) 366               | -   | 84     | -   | -   | -   | (1)153 |
| Advanced . . . . .                          | (1) 401               | -   | 170    | -   | -   | 1   | 79     |
| Single Engine . . . . .                     | (1) 115               | -   | 54     | -   | -   | 1   | 17     |
| Twin Engine . . . . .                       | 227                   | -   | 57     | -   | -   | -   | 62     |
| Four Engine . . . . .                       | 59                    | -   | 59     | -   | -   | -   | -      |
| Transition . . . . .                        | 203                   | -   | 24     | 33  | -   | 37  | 24     |
| Fighter . . . . .                           | 203                   | -   | 24     | 33  | -   | 37  | 24     |
| Single Engine . . . . .                     | -                     | -   | -      | -   | -   | -   | -      |
| Jet . . . . .                               | 203                   | -   | 24     | 33  | -   | 37  | 24     |
| Liaison-Field Artillery . . . . .           | -                     | -   | -      | -   | -   | -   | -      |
| Helicopter . . . . .                        | 63                    | -   | 10     | 7   | -   | 9   | 9      |
| <u>Aircraft Observer, Bombardment</u> . . . | 213                   | -   | -      | -   | -   | 56  | -      |
| <u>Gunnery Training-Fixed</u> . . . . .     | 10                    | -   | 10     | -   | -   | -   | -      |
| <u>Instructor, Instrument Pilot</u> . . . . | 151                   | -   | -      | 45  | 9   | -   | 47     |
| <u>Enlisted - Total</u> . . . . .           | (14)1,310             | -   | (2)313 | -   | -   | -   | (5)434 |
| <u>Pilot</u> . . . . .                      | (14)1,310             | -   | (2)313 | -   | -   | -   | (5)434 |
| Primary . . . . .                           | 20                    | -   | 20     | -   | -   | -   | -      |
| Basic . . . . .                             | (9) 827               | -   | (2)251 | -   | -   | -   | (4)195 |
| Advanced . . . . .                          | (5) 463               | -   | 42     | -   | -   | -   | (1)239 |
| Single Engine . . . . .                     | (5) 192               | -   | 23     | -   | -   | -   | (1) 98 |
| Twin Engine . . . . .                       | 261                   | -   | 9      | -   | -   | -   | 141    |
| Four Engine . . . . .                       | 10                    | -   | 10     | -   | -   | -   | -      |

STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948  
note, Table 96)

| Graduates (Air Force) |           |           |               |            |           | Type of Training                      |
|-----------------------|-----------|-----------|---------------|------------|-----------|---------------------------------------|
| Jul                   | Aug       | Sep       | Oct           | Nov        | Dec       |                                       |
| <u>43</u>             | <u>69</u> | <u>57</u> | <u>(8)842</u> | <u>120</u> | <u>32</u> | <u>Flying Training - Total</u>        |
| <u>42</u>             | <u>62</u> | <u>57</u> | <u>(1)280</u> | <u>120</u> | <u>32</u> | <u>Officers - Total</u>               |
| <u>42</u>             | <u>4</u>  | <u>7</u>  | <u>(1)280</u> | <u>28</u>  | <u>32</u> | <u>Pilot</u>                          |
| -                     | -         | -         | -             | -          | -         | Primary                               |
| -                     | -         | -         | 129           | -          | -         | Basic                                 |
| -                     | -         | -         | (1)151        | -          | -         | Advanced                              |
| -                     | -         | -         | (1) 43        | -          | -         | Single Engine                         |
| -                     | -         | -         | 108           | -          | -         | Twin Engine                           |
| -                     | -         | -         | -             | -          | -         | Four Engine                           |
| 33                    | -         | -         | -             | 23         | 29        | Transition                            |
| 33                    | -         | -         | -             | 23         | 29        | Fighter                               |
| -                     | -         | -         | -             | -          | -         | Single Engine                         |
| 33                    | -         | -         | -             | 23         | 29        | Jet                                   |
| -                     | -         | -         | -             | -          | -         | Liaison-Field Artillery               |
| 9                     | <u>4</u>  | <u>7</u>  | -             | <u>5</u>   | <u>3</u>  | Helicopter                            |
| -                     | <u>65</u> | -         | -             | <u>92</u>  | -         | <u>Aircraft Observer, Bombardment</u> |
| -                     | -         | -         | -             | -          | -         | <u>Gunnery Training-Fixed</u>         |
| -                     | -         | <u>50</u> | -             | -          | -         | <u>Instructor, Instrument Pilot</u>   |
| <u>1</u>              | -         | -         | <u>(7)562</u> | -          | -         | <u>Enlisted - Total</u>               |
| <u>1</u>              | -         | -         | <u>(7)562</u> | -          | -         | <u>Pilot</u>                          |
| -                     | -         | -         | -             | -          | -         | Primary                               |
| -                     | -         | -         | (3)381        | -          | -         | Basic                                 |
| 1                     | -         | -         | (4)181        | -          | -         | Advanced                              |
| 1                     | -         | -         | (4) 70        | -          | -         | Single Engine                         |
| -                     | -         | -         | 111           | -          | -         | Twin Engine                           |
| -                     | -         | -         | -             | -          | -         | Four Engine                           |

TABLE 100.-- US AIR FORCE FLYING TRAINING FATALITIES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH:  
JAN THROUGH DEC, 1948

(See headnote, Table 98. Fatalities shown in table below are included in Attrition figures.)

| Type of Training                         | Fatalities (Air Force) |          |          |          |          |     |          |
|------------------------------------------|------------------------|----------|----------|----------|----------|-----|----------|
|                                          | Total                  | Jan      | Feb      | Mar      | Apr      | May | Jun      |
| <u>Flying Training - Total</u> . . . . . | <u>18</u>              | <u>2</u> | -        | -        | <u>2</u> | -   | <u>1</u> |
| <u>Officers - Total</u> . . . . .        | <u>5</u>               | <u>1</u> | -        | -        | -        | -   | -        |
| <u>Pilot</u> . . . . .                   | <u>5</u>               | <u>1</u> | -        | -        | -        | -   | -        |
| Primary . . . . .                        | <u>1</u>               | <u>1</u> | -        | -        | -        | -   | -        |
| Basic . . . . .                          | <u>2</u>               | -        | -        | -        | -        | -   | -        |
| Advanced . . . . .                       | <u>1</u>               | -        | -        | -        | -        | -   | -        |
| Single Engine . . . . .                  | <u>1</u>               | -        | -        | -        | -        | -   | -        |
| Twin Engine . . . . .                    | -                      | -        | -        | -        | -        | -   | -        |
| Transition . . . . .                     | <u>1</u>               | -        | -        | -        | -        | -   | -        |
| Fighter . . . . .                        | <u>1</u>               | -        | -        | -        | -        | -   | -        |
| Jet . . . . .                            | <u>1</u>               | -        | -        | -        | -        | -   | -        |
| <u>Enlisted - Total</u> . . . . .        | <u>13</u>              | <u>1</u> | -        | -        | <u>2</u> | -   | <u>1</u> |
| <u>Pilot</u> . . . . .                   | <u>13</u>              | <u>1</u> | -        | -        | <u>2</u> | -   | <u>1</u> |
| Primary . . . . .                        | <u>1</u>               | <u>1</u> | -        | -        | -        | -   | -        |
| Basic . . . . .                          | <u>7</u>               | -        | -        | -        | -        | -   | <u>1</u> |
| Advanced . . . . .                       | <u>5</u>               | -        | -        | -        | <u>2</u> | -   | -        |
| Single Engine . . . . .                  | <u>3</u>               | -        | -        | -        | -        | -   | -        |
| Twin Engine . . . . .                    | <u>2</u>               | -        | -        | -        | <u>2</u> | -   | -        |
| Type of Training                         | Fatalities (Air Force) |          |          |          |          |     |          |
|                                          | Jul                    | Aug      | Sep      | Oct      | Nov      | Dec |          |
| <u>Flying Training - Total</u> . . . . . | <u>1</u>               | <u>5</u> | <u>3</u> | <u>2</u> | <u>2</u> | -   |          |
| <u>Officers - Total</u> . . . . .        | -                      | <u>2</u> | -        | <u>1</u> | <u>1</u> | -   |          |
| <u>Pilot</u> . . . . .                   | -                      | <u>2</u> | -        | <u>1</u> | <u>1</u> | -   |          |
| Primary . . . . .                        | -                      | -        | -        | -        | -        | -   |          |
| Basic . . . . .                          | -                      | <u>2</u> | -        | -        | -        | -   |          |
| Advanced . . . . .                       | -                      | -        | -        | <u>1</u> | -        | -   |          |
| Single Engine . . . . .                  | -                      | -        | -        | <u>1</u> | -        | -   |          |
| Twin Engine . . . . .                    | -                      | -        | -        | -        | -        | -   |          |
| Transition . . . . .                     | -                      | -        | -        | -        | <u>1</u> | -   |          |
| Fighter . . . . .                        | -                      | -        | -        | -        | <u>1</u> | -   |          |
| Jet . . . . .                            | -                      | -        | -        | -        | <u>1</u> | -   |          |
| <u>Enlisted - Total</u> . . . . .        | <u>1</u>               | <u>3</u> | <u>2</u> | <u>1</u> | <u>1</u> | -   |          |
| <u>Pilot</u> . . . . .                   | <u>1</u>               | <u>2</u> | <u>2</u> | <u>1</u> | <u>1</u> | -   |          |
| Primary . . . . .                        | -                      | -        | -        | -        | -        | -   |          |
| Basic . . . . .                          | <u>1</u>               | <u>1</u> | <u>2</u> | <u>1</u> | <u>1</u> | -   |          |
| Advanced . . . . .                       | -                      | <u>2</u> | <u>1</u> | -        | -        | -   |          |
| Single Engine . . . . .                  | -                      | <u>2</u> | <u>1</u> | -        | -        | -   |          |
| Twin Engine . . . . .                    | -                      | -        | -        | -        | -        | -   |          |







TABLE 105.-- NEW FOREIGN FLYING TRAINING STUDENTS, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH:  
JAN THROUGH DEC, 1948

| Type of Training                    | New Students (Foreign) |          |     |           |          |     |     |           |     |     |           |     |     |
|-------------------------------------|------------------------|----------|-----|-----------|----------|-----|-----|-----------|-----|-----|-----------|-----|-----|
|                                     | Total                  | Jan      | Feb | Mar       | Apr      | May | Jun | Jul       | Aug | Sep | Oct       | Nov | Dec |
| <u>Flying Training - Total</u>      | <u>104</u>             | <u>1</u> | -   | <u>54</u> | <u>9</u> | -   | -   | <u>17</u> | -   | -   | <u>23</u> | -   | -   |
| <u>Officers - Total</u>             | <u>17</u>              | <u>1</u> | -   | <u>4</u>  | <u>1</u> | -   | -   | <u>11</u> | -   | -   | -         | -   | -   |
| <u>Pilot</u>                        | <u>15</u>              | -        | -   | <u>4</u>  | -        | -   | -   | <u>11</u> | -   | -   | -         | -   | -   |
| Primary                             | -                      | -        | -   | -         | -        | -   | -   | -         | -   | -   | -         | -   | -   |
| Basic                               | 1                      | -        | -   | 1         | -        | -   | -   | -         | -   | -   | -         | -   | -   |
| Advanced                            | 12                     | -        | -   | 3         | -        | -   | -   | 9         | -   | -   | -         | -   | -   |
| Single Engine                       | 2                      | -        | -   | -         | -        | -   | -   | 2         | -   | -   | -         | -   | -   |
| Twin Engine                         | 10                     | -        | -   | 3         | -        | -   | -   | 7         | -   | -   | -         | -   | -   |
| Liaison-Field Artillery             | 2                      | -        | -   | -         | -        | -   | -   | 2         | -   | -   | -         | -   | -   |
| <u>Instructor, Instrument Pilot</u> | <u>2</u>               | <u>1</u> | -   | -         | <u>1</u> | -   | -   | -         | -   | -   | -         | -   | -   |
| <u>Enlisted - Total</u>             | <u>87</u>              | -        | -   | <u>50</u> | <u>8</u> | -   | -   | <u>6</u>  | -   | -   | <u>23</u> | -   | -   |
| <u>Pilot</u>                        | <u>87</u>              | -        | -   | <u>50</u> | <u>8</u> | -   | -   | <u>6</u>  | -   | -   | <u>23</u> | -   | -   |
| Primary                             | -                      | -        | -   | -         | -        | -   | -   | -         | -   | -   | -         | -   | -   |
| Basic                               | 55                     | -        | -   | 43        | 8        | -   | -   | 4         | -   | -   | -         | -   | -   |
| Advanced                            | 32                     | -        | -   | 7         | -        | -   | -   | 2         | -   | -   | 23        | -   | -   |
| Single Engine                       | 25                     | -        | -   | 2         | -        | -   | -   | -         | -   | -   | 23        | -   | -   |
| Twin Engine                         | 7                      | -        | -   | 5         | -        | -   | -   | 2         | -   | -   | -         | -   | -   |

TABLE 106.-- FOREIGN FLYING TRAINING STUDENTS UNDER INSTRUCTION, BY TYPE OF STUDENT, BY TYPE OF TRAINING,  
BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                    | Under Instruction (Foreign) |           |           |           |           |           |           |           |           |           |           |           |
|-------------------------------------|-----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|                                     | Jan                         | Feb       | Mar       | Apr       | May       | Jun       | Jul       | Aug       | Sep       | Oct       | Nov       | Dec       |
| <u>Flying Training - Total</u>      | <u>32</u>                   | <u>11</u> | <u>64</u> | <u>72</u> | <u>67</u> | <u>40</u> | <u>52</u> | <u>47</u> | <u>44</u> | <u>28</u> | <u>28</u> | <u>21</u> |
| <u>Officers - Total</u>             | <u>17</u>                   | <u>2</u>  | <u>12</u> | <u>12</u> | <u>11</u> | -         | <u>11</u> | <u>11</u> | <u>10</u> | <u>2</u>  | <u>2</u>  | -         |
| <u>Pilot</u>                        | <u>16</u>                   | <u>8</u>  | <u>12</u> | <u>11</u> | <u>10</u> | -         | <u>11</u> | <u>11</u> | <u>10</u> | <u>2</u>  | <u>2</u>  | -         |
| Primary                             | 8                           | 8         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         |
| Basic                               | 2                           | -         | 9         | 8         | 7         | -         | -         | -         | -         | -         | -         | -         |
| Advanced                            | 6                           | -         | 3         | 3         | 3         | -         | 9         | 9         | 8         | -         | -         | -         |
| Single Engine                       | 6                           | -         | -         | -         | -         | -         | 2         | 2         | 2         | -         | -         | -         |
| Twin Engine                         | -                           | -         | 3         | 3         | 3         | -         | 7         | 7         | 6         | -         | -         | -         |
| Liaison-Field Artillery             | -                           | -         | -         | -         | -         | -         | 2         | 2         | 2         | 2         | 2         | -         |
| <u>Instructor, Instrument Pilot</u> | <u>1</u>                    | <u>1</u>  | -         | <u>1</u>  | <u>1</u>  | -         | -         | -         | -         | -         | -         | -         |
| <u>Enlisted - Total</u>             | <u>15</u>                   | <u>2</u>  | <u>52</u> | <u>60</u> | <u>56</u> | <u>40</u> | <u>41</u> | <u>36</u> | <u>34</u> | <u>26</u> | <u>26</u> | <u>21</u> |
| <u>Pilot</u>                        | <u>15</u>                   | <u>2</u>  | <u>52</u> | <u>60</u> | <u>56</u> | <u>40</u> | <u>41</u> | <u>36</u> | <u>34</u> | <u>26</u> | <u>26</u> | <u>21</u> |
| Primary                             | 3                           | 2         | -         | -         | -         | -         | -         | -         | -         | -         | -         | -         |
| Basic                               | 7                           | -         | 45        | 53        | 49        | 40        | 39        | 34        | 32        | 3         | 3         | 1         |
| Advanced                            | 5                           | -         | 7         | 7         | 7         | -         | 2         | 2         | 2         | 23        | 23        | 20        |
| Single Engine                       | 5                           | -         | 2         | 2         | 2         | -         | -         | -         | -         | 23        | 23        | 20        |
| Twin Engine                         | -                           | -         | 5         | 5         | 5         | -         | 2         | 2         | 2         | -         | -         | -         |

TABLE 107.-- FOREIGN FLYING TRAINING STUDENT ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH:  
JAN THROUGH DEC, 1948

| Type of Training                    | Attrition (Foreign) |          |          |     |          |          |          |          |          |          |          |     |          |
|-------------------------------------|---------------------|----------|----------|-----|----------|----------|----------|----------|----------|----------|----------|-----|----------|
|                                     | Total               | Jan      | Feb      | Mar | Apr      | May      | Jun      | Jul      | Aug      | Sep      | Oct      | Nov | Dec      |
| <u>Flying Training - Total</u>      | <u>38</u>           | <u>1</u> | <u>2</u> | -   | <u>1</u> | <u>4</u> | <u>7</u> | <u>5</u> | <u>5</u> | <u>2</u> | <u>6</u> | -   | <u>5</u> |
| <u>Officers - Total</u>             | <u>3</u>            | <u>1</u> | <u>1</u> | -   | <u>1</u> | -        | -        | -        | -        | -        | -        | -   | -        |
| <u>Pilot</u>                        | <u>2</u>            | <u>1</u> | <u>1</u> | -   | <u>1</u> | -        | -        | -        | -        | -        | -        | -   | -        |
| Primary                             | -                   | -        | -        | -   | -        | -        | -        | -        | -        | -        | -        | -   | -        |
| Basic                               | 2                   | 1        | -        | -   | 1        | -        | -        | -        | -        | -        | -        | -   | -        |
| Advanced                            | 1                   | -        | 1        | -   | -        | -        | -        | -        | -        | -        | -        | -   | -        |
| Single Engine                       | a/1                 | -        | a/1      | -   | -        | -        | -        | -        | -        | -        | -        | -   | -        |
| Twin Engine                         | -                   | -        | -        | -   | -        | -        | -        | -        | -        | -        | -        | -   | -        |
| Liaison - Field Artillery           | -                   | -        | -        | -   | -        | -        | -        | -        | -        | -        | -        | -   | -        |
| <u>Instructor, Instrument Pilot</u> | -                   | -        | -        | -   | -        | -        | -        | -        | -        | -        | -        | -   | -        |
| <u>Enlisted - Total</u>             | <u>35</u>           | -        | <u>1</u> | -   | -        | <u>4</u> | <u>7</u> | <u>5</u> | <u>5</u> | <u>2</u> | <u>6</u> | -   | <u>5</u> |
| <u>Pilot</u>                        | <u>25</u>           | -        | <u>1</u> | -   | -        | <u>4</u> | <u>7</u> | <u>5</u> | <u>5</u> | <u>2</u> | <u>6</u> | -   | <u>5</u> |
| Primary                             | 1                   | -        | 1        | -   | -        | -        | -        | -        | -        | -        | -        | -   | -        |
| Basic                               | 31                  | -        | -        | -   | -        | 4        | 7        | 5        | 5        | 2        | 6        | -   | 2        |
| Advanced                            | 3                   | -        | -        | -   | -        | -        | -        | -        | -        | -        | -        | -   | 3        |
| Single Engine                       | 3                   | -        | -        | -   | -        | -        | -        | -        | -        | -        | -        | -   | 3        |
| Twin Engine                         | -                   | -        | -        | -   | -        | -        | -        | -        | -        | -        | -        | -   | -        |

a/ Fatality occurring as a result of Training

TABLE 108.-- FOREIGN FLYING TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH:

JAN THROUGH DEC, 1948

| Type of Training                    | Graduates (Foreign) |     |     |     |     |     |     |     |     |     |     |     |     |
|-------------------------------------|---------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|                                     | Total               | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| <u>Flying Training - Total</u> . .  | 77                  | -   | 19  | 1   | -   | 1   | 20  | -   | -   | 1   | 23  | -   | 2   |
| <u>Officers - Total</u> . . . . .   | 31                  | -   | 7   | 1   | -   | 1   | 11  | -   | -   | 1   | 8   | -   | 2   |
| <u>Pilot</u> . . . . .              | 28                  | -   | 7   | -   | -   | 1   | 10  | -   | -   | 1   | 8   | -   | 2   |
| Primary . . . . .                   | -                   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Basic . . . . .                     | 10                  | -   | 2   | -   | -   | 1   | 7   | -   | -   | -   | -   | -   | -   |
| Advanced . . . . .                  | 17                  | -   | 5   | -   | -   | -   | 3   | -   | -   | 1   | 8   | -   | -   |
| Single Engine . . . . .             | 7                   | -   | 5   | -   | -   | -   | -   | -   | -   | -   | 2   | -   | -   |
| Twin Engine . . . . .               | 10                  | -   | -   | -   | -   | -   | 3   | -   | -   | 1   | 6   | -   | -   |
| Liaison-Field Artillery . .         | 2                   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | 2   |
| <u>Instructor, Instrument Pilot</u> | 2                   | -   | -   | 1   | -   | -   | 1   | -   | -   | -   | -   | -   | -   |
| <u>Enlisted - Total</u> . . . . .   | 46                  | -   | 12  | -   | -   | -   | 9   | -   | -   | -   | 25  | -   | -   |
| <u>Pilot</u> . . . . .              | 46                  | -   | 12  | -   | -   | -   | 9   | -   | -   | -   | 25  | -   | -   |
| Primary . . . . .                   | -                   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   | -   |
| Basic . . . . .                     | 32                  | -   | 7   | -   | -   | -   | 2   | -   | -   | -   | 23  | -   | -   |
| Advanced . . . . .                  | 14                  | -   | 5   | -   | -   | -   | 7   | -   | -   | -   | 2   | -   | -   |
| Single Engine . . . . .             | 7                   | -   | 5   | -   | -   | -   | 2   | -   | -   | -   | -   | -   | -   |
| Twin Engine . . . . .               | 7                   | -   | -   | -   | -   | -   | 5   | -   | -   | -   | 2   | -   | -   |

TABLE 109.-- STATUS OF FLYING TRAINING, SHOWING INITIAL AND FINAL REPORTING DATE AND ACCUMULATIVE DATA ON GRADUATES AND ATTRITION: AS OF 31 DECEMBER 1948.

(Accumulative figures are based on figures reported, 1 July 1939, initial reporting date.)

| Course                      | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date | Course                     | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date |
|-----------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|----------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|
| <u>Preflight School</u>     |                                   |                                    |                        |                      | <u>Pilot Helicopter</u>    |                                   |                                    |                        |                      |
| Graduates . . . .           | 11,638                            | 11,638                             | 6-30-44                | 12-31-45             | Graduates . . . .          | 319                               | 413                                | 12-31-44               | -                    |
| Attrition . . . .           | 4,480                             | 4,480                              | 6-30-44                | 12-31-45             | Attrition . . . .          | 27                                | 31                                 | 12-31-44               | -                    |
| <u>Preflight Pilot</u>      |                                   |                                    |                        |                      | <u>Pilot Liaison Field</u> |                                   |                                    |                        |                      |
| Graduates . . . .           | 232,067                           | 232,067                            | 12-31-42               | 12-31-45             | Artillery . . . .          |                                   |                                    |                        |                      |
| Attrition . . . .           | 7,713                             | 7,713                              | 12-31-42               | 12-31-45             | Graduates . . . .          | 3,271                             | 3,297                              | 6-30-43                | -                    |
| <u>Preflight-Bombardier</u> |                                   |                                    |                        |                      | Attrition . . . .          | 940                               | 952                                | 6-30-43                | -                    |
| Graduates . . . .           | 40,720                            | 40,720                             | 12-31-42               | 12-31-44             | <u>Pilot Liaison</u>       |                                   |                                    |                        |                      |
| Attrition . . . .           | 1,894                             | 1,894                              | 12-31-42               | 12-31-44             | Instrument . . . .         |                                   |                                    |                        |                      |
| <u>Preflight-Navigator</u>  |                                   |                                    |                        |                      | Graduates . . . .          | 354                               | 354                                | 12-31-44               | 4-30-45              |
| Graduates . . . .           | 41,681                            | 41,681                             | 12-31-42               | 12-31-44             | Attrition . . . .          | 10                                | 10                                 | 12-31-44               | 4-30-45              |
| Attrition . . . .           | 956                               | 956                                | 12-31-42               | 12-31-44             | <u>Pilot Liaison Air</u>   |                                   |                                    |                        |                      |
| <u>Preflight-Bombardier</u> |                                   |                                    |                        |                      | Corra . . . . .            |                                   |                                    |                        |                      |
| -Navigator                  |                                   |                                    |                        |                      | Graduates . . . .          | 30                                | 30                                 | 8-31-45                | 12-31-45             |
| Graduates . . . .           | 7,541                             | 7,541                              | 6-30-42                | 12-31-44             | Attrition . . . .          | 1                                 | 1                                  | 8-31-45                | 12-31-45             |
| Attrition . . . .           | 1,059                             | 1,059                              | 6-30-42                | 12-31-44             | <u>Pilot Advanced</u>      |                                   |                                    |                        |                      |
| <u>Preflight-Flight</u>     |                                   |                                    |                        |                      | Liaison . . . . .          |                                   |                                    |                        |                      |
| Engineer (B-29) .           |                                   |                                    |                        |                      | Graduates . . . .          | 1,125                             | 1,125                              | 6-30-43                | 6-30-44              |
| Graduates . . . .           | 2,133                             | 2,133                              | 6-30-45                | 12-31-45             | Attrition . . . .          | 289                               | 289                                | 6-30-43                | 6-30-44              |
| Attrition . . . .           | 287                               | 287                                | 6-30-45                | 12-31-45             | <u>Pilot Observation</u>   |                                   |                                    |                        |                      |
| <u>Primary Flying</u>       |                                   |                                    |                        |                      | Graduates . . . .          | 931                               | 931                                | 12-31-42               | 12-31-43             |
| School . . . . .            |                                   |                                    |                        |                      | Attrition . . . .          | 169                               | 169                                | 12-31-42               | 12-31-43             |
| Graduates . . . .           | 234,649                           | 234,649                            | 12-31-39               | 6-30-48              | <u>US in British</u>       |                                   |                                    |                        |                      |
| Attrition . . . .           | 89,114                            | 89,114                             | 12-31-39               | 6-30-48              | Schools . . . . .          |                                   |                                    |                        |                      |
| <u>Basic Flying School</u>  |                                   |                                    |                        |                      | Graduates . . . .          | 552                               | 552                                | 6-30-43                | 6-30-44              |
| Graduates . . . .           | 204,388                           | 204,901                            | 12-31-39               | -                    | Attrition . . . .          | 68                                | 68                                 | 6-30-43                | 6-30-44              |
| Attrition . . . .           | 29,407                            | 30,117                             | 12-31-39               | -                    | <u>Pilot Specialized</u>   |                                   |                                    |                        |                      |
| <u>Pilot Basic Experi-</u>  |                                   |                                    |                        |                      | 2-Engine . . . . .         |                                   |                                    |                        |                      |
| mental . . . . .            |                                   |                                    |                        |                      | Graduates . . . .          | 34                                | 34                                 | 12-31-43               | 6-30-44              |
| Graduates . . . .           | 563                               | 563                                | 12-31-42               | 12-31-43             | Attrition . . . .          | 5                                 | 5                                  | 12-31-43               | 6-30-44              |
| Attrition . . . .           | 181                               | 181                                | 12-31-42               | 12-31-43             | <u>Pilot Central In-</u>   |                                   |                                    |                        |                      |
| <u>Advanced SE Flying</u>   |                                   |                                    |                        |                      | strument . . . . .         |                                   |                                    |                        |                      |
| Training . . . . .          |                                   |                                    |                        |                      | Graduates . . . .          | 1,935                             | 1,935                              | 6-30-43                | 12-31-43             |
| Graduates . . . .           | 56,414                            | 56,528                             | 12-31-39               | -                    | Attrition . . . .          | 39                                | 39                                 | 6-30-43                | 12-31-43             |
| Attrition . . . .           | 3,542                             | 3,564                              | 12-31-39               | -                    | <u>Pilot Transition SE</u> |                                   |                                    |                        |                      |
| <u>Advanced TE Flying</u>   |                                   |                                    |                        |                      | (Ftr & Bomb)               |                                   |                                    |                        |                      |
| Training . . . . .          |                                   |                                    |                        |                      | Graduates . . . .          | 262                               | 262                                | 6-30-43                | 12-31-44             |
| Graduates . . . .           | 92,175                            | 92,394                             | 12-31-41               | -                    | Attrition . . . .          | 12                                | 12                                 | 6-30-43                | 12-31-44             |
| Attrition . . . .           | 2,822                             | 2,831                              | 12-31-41               | -                    | <u>Pilot Transition</u>    |                                   |                                    |                        |                      |
| <u>Advanced Pilot</u>       |                                   |                                    |                        |                      | P-39 . . . . .             |                                   |                                    |                        |                      |
| Graduates . . . .           | 47,525                            | 47,525                             | 12-31-40               | 12-31-43             | Graduates . . . .          | 3,448                             | 3,448                              | 6-30-44                | 12-31-44             |
| Attrition . . . .           | 1,175                             | 1,175                              | 12-31-40               | 12-31-43             | Attrition . . . .          | 121                               | 121                                | 6-30-44                | 12-31-44             |
| <u>Advanced LE Flying</u>   |                                   |                                    |                        |                      | <u>Pilot Transition</u>    |                                   |                                    |                        |                      |
| Training . . . . .          |                                   |                                    |                        |                      | P-40 . . . . .             |                                   |                                    |                        |                      |
| Graduates . . . .           | 118                               | 118                                | 6-30-47                | 6-30-48              | Graduates . . . .          | 14,917                            | 14,917                             | 6-30-44                | 8-31-45              |
| Attrition . . . .           | 5                                 | 5                                  | 6-30-47                | 6-30-48              | Attrition . . . .          | 676                               | 676                                | 6-30-44                | 8-31-45              |
| <u>Advanced Pilots</u>      |                                   |                                    |                        |                      | <u>Pilot Transition</u>    |                                   |                                    |                        |                      |
| (USMA Cadets)               |                                   |                                    |                        |                      | P-47 . . . . .             |                                   |                                    |                        |                      |
| Graduates . . . .           | 1,342                             | 1,342                              | 6-30-43                | 8-31-45              | Graduates . . . .          | 140                               | 140                                | 12-31-45               | 12-31-46             |
| Attrition . . . .           | 164                               | 164                                | 6-30-43                | 8-31-45              | Attrition . . . .          | 4                                 | 4                                  | 12-31-45               | 12-31-46             |
| <u>Women Pilots (NASP)</u>  |                                   |                                    |                        |                      | <u>Pilot Transition</u>    |                                   |                                    |                        |                      |
| Graduates . . . .           | 1,282                             | 1,282                              | 6-30-43                | 12-31-44             | P-51 . . . . .             |                                   |                                    |                        |                      |
| Attrition . . . .           | 747                               | 747                                | 6-30-43                | 12-31-44             | Graduates . . . .          | 109                               | 109                                | 12-31-45               | 6-30-47              |
| <u>Pilot Air Transport</u>  |                                   |                                    |                        |                      | Attrition . . . .          | 7                                 | 7                                  | 12-31-45               | 6-30-47              |
| Graduates . . . .           | 3,504                             | 3,504                              | 6-30-44                | 6-30-46              | <u>Pilot Transition TB</u> |                                   |                                    |                        |                      |
| Attrition . . . .           | 475                               | 475                                | 6-30-44                | 6-30-46              | (Ftr & Bomb) . . .         |                                   |                                    |                        |                      |
|                             |                                   |                                    |                        |                      | Graduates . . . .          | 1,983                             | 1,983                              | 6-30-43                | 6-30-44              |
|                             |                                   |                                    |                        |                      | Attrition . . . .          | 257                               | 257                                | 6-30-43                | 6-30-44              |

TABLE 109.-- STATUS OF FLYING TRAINING, SHOWING INITIAL AND FINAL REPORTING DATE AND ACCUMULATIVE DATA ON GRADUATES AND ATTRITION: AS OF 31 DECEMBER 1948. Continued

(Accumulative figures are based on figures reported, 1 July 1939, initial reporting date.)

| Course                             | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date | Course                              | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date |
|------------------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|-------------------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | <u>Bombardier Refresher</u>         |                                   |                                    |                        |                      |
| <u>B-25</u> . . . . .              |                                   |                                    |                        |                      | Graduates . . . . .                 | 4,382                             | 4,382                              | 4-30-45                | 12-31-45             |
| Graduates . . . . .                | 2,890                             | 2,890                              | 12-31-43               | 8-31-45              | Attrition . . . . .                 | 299                               | 299                                | 4-30-45                | 12-31-45             |
| Attrition . . . . .                | 112                               | 112                                | 12-31-43               | 8-31-45              | <u>Bombardier Navigation</u>        |                                   |                                    |                        |                      |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | Graduates . . . . .                 | 2,588                             | 2,588                              | 6-30-43                | 6-30-46              |
| <u>B-26</u> . . . . .              |                                   |                                    |                        |                      | Attrition . . . . .                 | 239                               | 239                                | 6-30-43                | 6-30-46              |
| Graduates . . . . .                | 4,715                             | 4,715                              | 12-31-43               | 12-31-45             | <u>Bombardier US</u>                |                                   |                                    |                        |                      |
| Attrition . . . . .                | 483                               | 483                                | 12-31-43               | 12-31-45             | <u>Navigation</u> . . . . .         |                                   |                                    |                        |                      |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | Graduates . . . . .                 | 891                               | 891                                | 12-31-42               | 6-30-43              |
| <u>F-38</u> . . . . .              |                                   |                                    |                        |                      | Attrition . . . . .                 | 145                               | 145                                | 12-31-42               | 6-30-43              |
| Graduates . . . . .                | 252                               | 252                                | 4-30-45                | 8-31-45              | <u>Bombardier Dn</u>                |                                   |                                    |                        |                      |
| Attrition . . . . .                | 6                                 | 6                                  | 4-30-45                | 8-31-45              | <u>Navigation</u> . . . . .         |                                   |                                    |                        |                      |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | Graduates . . . . .                 | 25,259                            | 25,259                             | 12-31-43               | 6-30-46              |
| <u>A-26</u> . . . . .              |                                   |                                    |                        |                      | Attrition . . . . .                 | 3,406                             | 3,406                              | 12-31-43               | 6-30-46              |
| Graduates . . . . .                | 60                                | 60                                 | 6-30-46                | 6-30-47              | <u>Radar Observer</u> . . . . .     |                                   |                                    |                        |                      |
| Attrition . . . . .                | -                                 | -                                  | 6-30-46                | 6-30-47              | <u>Bombardment</u> . . . . .        |                                   |                                    |                        |                      |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | Graduates . . . . .                 | 112                               | 269                                | 6-30-46                | -                    |
| <u>B-17</u> . . . . .              |                                   |                                    |                        |                      | Attrition . . . . .                 | 35                                | 49                                 | 6-30-46                | -                    |
| Graduates . . . . .                | 24,965                            | 24,965                             | 12-31-43               | 12-31-45             | <u>Navigation</u> . . . . .         |                                   |                                    |                        |                      |
| Attrition . . . . .                | 855                               | 855                                | 12-31-43               | 12-31-45             | Graduates . . . . .                 | 6,728                             | 6,728                              | 12-31-40               | 6-30-43              |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | Attrition . . . . .                 | 1,628                             | 1,628                              | 12-31-40               | 6-30-43              |
| <u>B-24</u> . . . . .              |                                   |                                    |                        |                      | <u>Navigation Celestial</u>         |                                   |                                    |                        |                      |
| Graduates . . . . .                | 24,486                            | 24,486                             | 12-31-43               | 12-31-45             | (Aerial) . . . . .                  |                                   |                                    |                        |                      |
| Attrition . . . . .                | 1,774                             | 1,774                              | 12-31-43               | 12-31-45             | Graduates . . . . .                 | 41,145                            | 41,145                             | 6-30-43                | 6-30-46              |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | Attrition . . . . .                 | 8,308                             | 8,308                              | 6-30-43                | 6-30-46              |
| <u>B-29</u> . . . . .              |                                   |                                    |                        |                      | <u>Navigation - Dead</u>            |                                   |                                    |                        |                      |
| Graduates . . . . .                | 5,082                             | 5,082                              | 12-31-44               | 12-31-47             | <u>reckoning</u> . . . . .          |                                   |                                    |                        |                      |
| Attrition . . . . .                | 54                                | 54                                 | 12-31-44               | 12-31-47             | Graduates . . . . .                 | 1,597                             | 1,597                              | 6-30-43                | 6-30-44              |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | Attrition . . . . .                 | 172                               | 172                                | 6-30-43                | 6-30-44              |
| <u>B-32</u> . . . . .              |                                   |                                    |                        |                      | <u>Navigation Refresher</u>         |                                   |                                    |                        |                      |
| Graduates . . . . .                | 240                               | 240                                | 4-30-45                | 8-31-45              | Graduates . . . . .                 | 5,099                             | 5,099                              | 4-30-45                | 12-31-47             |
| Attrition . . . . .                | -                                 | -                                  | 4-30-45                | 8-31-45              | Attrition . . . . .                 | 456                               | 456                                | 4-30-45                | 12-31-47             |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | <u>Glider Maintenance</u>           |                                   |                                    |                        |                      |
| <u>A-Engine</u> . . . . .          |                                   |                                    |                        |                      | (TTC) . . . . .                     |                                   |                                    |                        |                      |
| Graduates . . . . .                | 11,938                            | 11,938                             | 6-30-42                | 6-30-44              | Graduates . . . . .                 | 1,643                             | 1,643                              | 6-30-44                | 12-31-44             |
| Attrition . . . . .                | 967                               | 967                                | 6-30-42                | 6-30-44              | Attrition . . . . .                 | 38                                | 38                                 | 6-30-44                | 12-31-44             |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | <u>Glider Pre-Glider</u> . . . . .  |                                   |                                    |                        |                      |
| <u>F-60</u> . . . . .              |                                   |                                    |                        |                      | Graduates . . . . .                 | 1,139                             | 1,139                              | 6-30-42                | 12-31-42             |
| Graduates . . . . .                | 492                               | 580                                | 12-31-46               | -                    | Attrition . . . . .                 | 102                               | 102                                | 6-30-42                | 12-31-42             |
| Attrition . . . . .                | 38                                | 40                                 | 12-31-46               | -                    | <u>Glider Preliminary</u> . . . . . |                                   |                                    |                        |                      |
| <u>Pilot Transition</u> .          |                                   |                                    |                        |                      | Graduates . . . . .                 | 1,934                             | 1,934                              | 12-31-42               | 6-30-43              |
| <u>Primary AIC</u> . . . . .       |                                   |                                    |                        |                      | Attrition . . . . .                 | 279                               | 279                                | 12-31-42               | 6-30-43              |
| Graduates . . . . .                | 35                                | 35                                 | 12-31-42               | 6-30-43              | <u>Glider Elementary</u> . . . . .  |                                   |                                    |                        |                      |
| Attrition . . . . .                | 33                                | 33                                 | 12-31-42               | 6-30-43              | Graduates . . . . .                 | 5,738                             | 5,738                              | 12-31-42               | 6-30-43              |
| <u>Pilot Transition Adv</u>        |                                   |                                    |                        |                      | Attrition . . . . .                 | 1,023                             | 1,023                              | 12-31-42               | 6-30-43              |
| <u>Phase AIC</u> . . . . .         |                                   |                                    |                        |                      | <u>Glider Basic</u> . . . . .       |                                   |                                    |                        |                      |
| Graduates . . . . .                | 35                                | 35                                 | 12-31-42               | -                    | Graduates . . . . .                 | 6,354                             | 6,354                              | 12-31-42               | 12-31-44             |
| Attrition . . . . .                | -                                 | -                                  | 12-31-42               | -                    | Attrition . . . . .                 | 606                               | 606                                | 12-31-42               | 12-31-44             |
| <u>Bombardier School</u> . . . . . |                                   |                                    |                        |                      | <u>Glider Pilot</u> . . . . .       |                                   |                                    |                        |                      |
| Graduates . . . . .                | 9,135                             | 9,135                              | 12-31-40               | 6-30-43              | Graduates . . . . .                 | 110                               | 110                                | 6-30-42                | 6-30-42              |
| Attrition . . . . .                | 749                               | 749                                | 12-31-40               | 6-30-43              | Attrition . . . . .                 | 4                                 | 4                                  | 6-30-42                | 6-30-42              |
| <u>Bombardier Precision</u>        |                                   |                                    |                        |                      | <u>Glider Elementary</u> . . . . .  |                                   |                                    |                        |                      |
| Graduates . . . . .                | 9,444                             | 9,444                              | 6-30-43                | 6-30-44              | Advanced . . . . .                  |                                   |                                    |                        |                      |
| Attrition . . . . .                | 1,935                             | 1,935                              | 6-30-43                | 6-30-44              | Graduates . . . . .                 | 445                               | 445                                | 6-30-42                | 12-31-42             |
| <u>Bombardier Pre STC</u>          |                                   |                                    |                        |                      | Attrition . . . . .                 | 42                                | 42                                 | 6-30-42                | 12-31-42             |
| Graduates . . . . .                | 1,499                             | 1,499                              | 4-30-45                | 12-31-45             |                                     |                                   |                                    |                        |                      |
| Attrition . . . . .                | -                                 | -                                  | 4-30-45                | 12-31-45             |                                     |                                   |                                    |                        |                      |

TABLE 109.-- STATUS OF FLYING TRAINING, SHOWING INITIAL AND FINAL REPORTING DATE AND ACCUMULATIVE DATA ON GRADUATES AND ATTRITION: AS OF 31 DECEMBER 1948. Continued

(Accumulative figures are based on figures reported, 1 July 1939, initial reporting date.)

| Course                                 | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date | Course                               | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date |
|----------------------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|--------------------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|
| <u>Glider Classification</u> . . . . . |                                   |                                    |                        |                      | <u>Instructor Fighter</u> . . . . .  |                                   |                                    |                        |                      |
| Graduates . . . . .                    | 332                               | 332                                | 6-30-44                | 6-30-44              | Gunnery . . . . .                    | 507                               | 507                                | 4-30-45                | 12-31-45             |
| Attrition . . . . .                    | 22                                | 22                                 | 6-30-44                | 6-30-44              | Graduates . . . . .                  | 12                                | 12                                 | 4-30-45                | 12-31-45             |
| <u>Glider Advanced</u> . . . . .       |                                   |                                    |                        |                      | <u>Instructor Flexible</u> . . . . . |                                   |                                    |                        |                      |
| Graduates . . . . .                    | 5,298                             | 5,298                              | 12-31-42               | 4-30-45              | Gunnery . . . . .                    | 16,183                            | 16,183                             | 6-30-43                | 8-31-45              |
| Attrition . . . . .                    | 375                               | 375                                | 12-31-42               | 4-30-45              | Graduates . . . . .                  | 2,350                             | 2,350                              | 6-30-43                | 8-31-45              |
| <u>Glider - Adv Troop</u> . . . . .    |                                   |                                    |                        |                      | <u>Instructor Cruise</u> . . . . .   |                                   |                                    |                        |                      |
| <u>Carrier Command</u> . . . . .       |                                   |                                    |                        |                      | Control . . . . .                    | 265                               | 265                                | 6-30-45                | 12-31-45             |
| Graduates . . . . .                    | 201                               | 201                                | 6-30-44                | 6-30-44              | Graduates . . . . .                  | 24                                | 24                                 | 6-30-45                | 12-31-45             |
| Attrition . . . . .                    | 13                                | 13                                 | 6-30-44                | 6-30-44              | <u>Instructor Central</u> . . . . .  |                                   |                                    |                        |                      |
| <u>Instructor Pilot</u> . . . . .      |                                   |                                    |                        |                      | Graduates . . . . .                  | 6,471                             | 6,471                              | 6-30-43                | 12-31-43             |
| Graduates . . . . .                    | 10,770                            | 10,770                             | 12-31-43               | 12-31-46             | Attrition . . . . .                  | 949                               | 949                                | 6-30-43                | 12-31-43             |
| Attrition . . . . .                    | 2,163                             | 2,163                              | 12-31-43               | 12-31-46             | <u>Synthetic Trainer</u> . . . . .   |                                   |                                    |                        |                      |
| <u>Instructor Military</u> . . . . .   |                                   |                                    |                        |                      | <u>Operator Instructor</u> . . . . . |                                   |                                    |                        |                      |
| <u>Primary Pilot</u> . . . . .         |                                   |                                    |                        |                      | or C/S . . . . .                     | 163                               | 163                                | 12-31-47               | 12-31-47             |
| Graduates . . . . .                    | 177                               | 177                                | 6-30-45                | 6-30-46              | Graduates . . . . .                  | 9                                 | 9                                  | 12-31-47               | 12-31-47             |
| Attrition . . . . .                    | 19                                | 19                                 | 6-30-45                | 6-30-46              | <u>Gunnery Fixed</u> . . . . .       |                                   |                                    |                        |                      |
| <u>Instructor Basic</u> . . . . .      |                                   |                                    |                        |                      | Graduates . . . . .                  | 1,220                             | 1,220                              | 12-31-43               | 6-30-48              |
| <u>Pilot</u> . . . . .                 |                                   |                                    |                        |                      | Attrition . . . . .                  | 80                                | 80                                 | 12-31-43               | 6-30-48              |
| Graduates . . . . .                    | 72                                | 72                                 | 12-31-44               | 6-30-46              | <u>Gunnery Flexible</u> . . . . .    |                                   |                                    |                        |                      |
| Attrition . . . . .                    | 16                                | 16                                 | 12-31-44               | 6-30-46              | (Cadets and EM) . . . . .            |                                   |                                    |                        |                      |
| <u>Instructor B-17</u> . . . . .       |                                   |                                    |                        |                      | Graduates . . . . .                  | 290,751                           | 290,751                            | 6-30-42                | 12-31-45             |
| <u>Transition</u> . . . . .            |                                   |                                    |                        |                      | Attrition . . . . .                  | 24,165                            | 24,165                             | 6-30-42                | 12-31-45             |
| Graduates . . . . .                    | 1,621                             | 1,621                              | 12-31-44               | 8-31-45              | <u>Gunnery Special</u> . . . . .     |                                   |                                    |                        |                      |
| Attrition . . . . .                    | 100                               | 100                                | 12-31-44               | 8-31-45              | <u>Officers Course</u> . . . . .     |                                   |                                    |                        |                      |
| <u>Instructor B-24</u> . . . . .       |                                   |                                    |                        |                      | Graduates . . . . .                  | 1,175                             | 1,175                              | 6-30-44                | 8-31-45              |
| <u>Transition</u> . . . . .            |                                   |                                    |                        |                      | Attrition . . . . .                  | 177                               | 177                                | 6-30-44                | 8-31-45              |
| Graduates . . . . .                    | 1,076                             | 1,076                              | 12-31-44               | 8-31-45              | <u>AT-6 Advanced</u> . . . . .       |                                   |                                    |                        |                      |
| Attrition . . . . .                    | 203                               | 203                                | 12-31-44               | 8-31-45              | <u>Gunnery a/</u> . . . . .          |                                   |                                    |                        |                      |
| <u>Instructor 4 Engine</u> . . . . .   |                                   |                                    |                        |                      | Graduates . . . . .                  | 100                               | 100                                | 12-31-46               | 12-31-46             |
| Graduates . . . . .                    | 372                               | 372                                | 12-31-43               | 12-31-43             | Attrition . . . . .                  | -                                 | -                                  | 12-31-46               | 12-31-46             |
| Attrition . . . . .                    | 34                                | 34                                 | 12-31-43               | 12-31-43             | <u>Photo Recon (P-322)</u> . . . . . |                                   |                                    |                        |                      |
| <u>Instructor 4 Engine</u> . . . . .   |                                   |                                    |                        |                      | Graduates . . . . .                  | 204                               | 204                                | 6-30-44                | 12-31-44             |
| <u>Pilot</u> . . . . .                 |                                   |                                    |                        |                      | Attrition . . . . .                  | 7                                 | 7                                  | 6-30-44                | 12-31-44             |
| Graduates . . . . .                    | 1,774                             | 1,774                              | 12-31-43               | 12-31-44             | <u>Flight Planning</u> . . . . .     |                                   |                                    |                        |                      |
| Attrition . . . . .                    | 157                               | 157                                | 12-31-43               | 12-31-44             | Course . . . . .                     |                                   |                                    |                        |                      |
| <u>Instructor Instrument</u> . . . . . |                                   |                                    |                        |                      | Graduates . . . . .                  | 1,042                             | 1,042                              | 12-31-44               | 4-30-45              |
| <u>Training</u> . . . . .              |                                   |                                    |                        |                      | Attrition . . . . .                  | 9                                 | 9                                  | 12-31-44               | 4-30-45              |
| Graduates . . . . .                    | 4,309                             | 4,309                              | 12-31-43               | 12-31-45             | <u>Flight Engineer</u> . . . . .     |                                   |                                    |                        |                      |
| Attrition . . . . .                    | 338                               | 338                                | 12-31-43               | 12-31-45             | <u>Officer Training</u> . . . . .    |                                   |                                    |                        |                      |
| <u>Instructor-Instrument</u> . . . . . |                                   |                                    |                        |                      | Graduates . . . . .                  | 487                               | 487                                | 6-30-45                | 6-30-47              |
| <u>Pilot</u> . . . . .                 |                                   |                                    |                        |                      | Attrition . . . . .                  | 6                                 | 6                                  | 6-30-45                | 6-30-47              |
| Graduates . . . . .                    | 8,732                             | 8,782                              | 12-31-43               | -                    | <u>Flight Eng B-29</u> . . . . .     |                                   |                                    |                        |                      |
| Attrition . . . . .                    | 500                               | 500                                | 12-31-43               | -                    | <u>Individual Course</u> . . . . .   |                                   |                                    |                        |                      |
| <u>Instructor Bombardier</u> . . . . . |                                   |                                    |                        |                      | Graduates . . . . .                  | 2,572                             | 2,572                              | 6-30-45                | 12-31-45             |
| Graduates . . . . .                    | 5,936                             | 5,936                              | 6-30-43                | 6-30-46              | Attrition . . . . .                  | 237                               | 237                                | 6-30-45                | 12-31-45             |
| Attrition . . . . .                    | 528                               | 528                                | 6-30-43                | 6-30-46              | <u>Flight Eng Transi-</u> . . . . .  |                                   |                                    |                        |                      |
| <u>Instructor Navigation</u> . . . . . |                                   |                                    |                        |                      | <u>tion B-29</u> . . . . .           |                                   |                                    |                        |                      |
| Graduates . . . . .                    | 3,059                             | 3,059                              | 12-31-43               | 6-30-46              | Graduates . . . . .                  | 2,628                             | 2,628                              | 12-31-44               | 6-30-46              |
| Attrition . . . . .                    | 456                               | 456                                | 12-31-43               | 6-30-46              | Attrition . . . . .                  | 53                                | 53                                 | 12-31-44               | 6-30-46              |
| <u>Instructor Bombardier</u> . . . . . |                                   |                                    |                        |                      | <u>Aerial Eng Transi-</u> . . . . .  |                                   |                                    |                        |                      |
| <u>ier DR Navigation</u> . . . . .     |                                   |                                    |                        |                      | <u>tion B-32</u> . . . . .           |                                   |                                    |                        |                      |
| Graduates . . . . .                    | 106                               | 106                                | 12-31-43               | 6-30-44              | Graduates . . . . .                  | 146                               | 146                                | 6-30-45                | 8-31-45              |
| Attrition . . . . .                    | 4                                 | 4                                  | 12-31-43               | 6-30-44              | Attrition . . . . .                  | 1                                 | 1                                  | 6-30-45                | 8-31-45              |

TABLE 109.-- STATUS OF FLYING TRAINING, SHOWING INITIAL AND FINAL REPORTING DATE AND ACCUMULATIVE DATA ON GRADUATES AND ATTRITION: AS OF 31 DECEMBER, 1948. Continued

<sup>a</sup> (Accumulative figures are based on figures reported, 1 July 1939, initial reporting date.)

| Course                      | Accumulative Status as of 6-30-43 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date | Course                     | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date |
|-----------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|----------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|
| <u>Emergency Air Rescue</u> |                                   |                                    |                        |                      | <u>Air Training School</u> |                                   |                                    |                        |                      |
| Crews (TIC) . . . .         | -                                 | -                                  | 6-30-44                | 8-31-45              | Graduates . . . .          | -                                 | -                                  | 12-31-43               | 12-31-43             |
| Graduates . . . .           | -                                 | -                                  | 6-30-44                | 8-31-45              | Attrition . . . .          | -                                 | -                                  | 12-31-43               | 12-31-43             |
| Attrition . . . .           | -                                 | -                                  | 6-30-44                | 8-31-45              | <u>Air Crew Colleges</u>   |                                   |                                    |                        |                      |
| <u>Observation - Non-</u>   |                                   |                                    |                        |                      | Graduates . . . .          | -                                 | -                                  | 12-31-43               | 6-30-44              |
| Pilot . . . . .             | 866                               | 866                                | 12-31-40               | 12-31-43             | Attrition . . . .          | -                                 | -                                  | 12-31-43               | 6-30-44              |
| Graduates . . . .           | 113                               | 113                                | 12-31-40               | 12-31-43             | <u>Pools</u>               |                                   |                                    |                        |                      |
| Attrition . . . .           |                                   |                                    |                        |                      | Graduates . . . .          | -                                 | -                                  | 12-31-43               | 12-31-44             |
| <u>Classification Or-</u>   |                                   |                                    |                        |                      | Attrition . . . .          | -                                 | -                                  | 12-31-43               | 12-31-44             |
| ientation and Pro-          |                                   |                                    |                        |                      | <u>Special Gunnery</u>     |                                   |                                    |                        |                      |
| cessing . . . .             |                                   |                                    |                        |                      | Course . . . .             |                                   |                                    |                        |                      |
| Graduates . . . .           | 1,086                             | 1,086                              | 12-31-43               | 6-30-44              | Graduates . . . .          | 8                                 | 8                                  | 6-30-47                | 6-30-47              |
| Attrition . . . .           | 568                               | 568                                | 12-31-43               | 6-30-44              | Attrition . . . .          | -                                 | -                                  | 6-30-47                | 6-30-47              |

<sup>a</sup> USMA Graduates Taking Special Training at Williams Field.

TABLE 110.-- NEW USAF INDOCTRINATION TRAINING STUDENTS, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

Note:-- In the tables below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                    | Total             | Jan            | Feb            | Mar            | Apr            | May            | Jun            | Jul            | Aug             | Sep            | Oct            | Nov            | Dec            |
|-------------------------------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|----------------|----------------|----------------|
| Indoctrination Training - Total . . | 80,824<br>(3,360) | 8,784<br>(342) | 6,691<br>(349) | 2,974<br>(240) | 5,005<br>(148) | 5,713<br>(255) | 5,677<br>(206) | 8,630<br>(241) | 11,307<br>(214) | 7,699<br>(200) | 5,702<br>(278) | 7,723<br>(502) | 4,919<br>(385) |
| USAF Officer Candidate Training .   | 507<br>(19)       | 255<br>(9)     | -              | -              | -              | -              | -              | 252<br>(10)    | -               | -              | -              | -              | -              |
| USAF Basic Military Training . .    | 80,317<br>(3,341) | 8,529<br>(333) | 6,691<br>(349) | 2,974<br>(240) | 5,005<br>(148) | 5,713<br>(255) | 5,677<br>(206) | 8,378<br>(231) | 11,307<br>(214) | 7,699<br>(200) | 5,702<br>(278) | 7,723<br>(502) | 4,919<br>(385) |

TABLE 111.-- USAF INDOCTRINATION TRAINING STUDENTS UNDER INSTRUCTION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                    | Total      | Jan             | Feb             | Mar             | Apr             | May             | Jun             | Jul             | Aug             | Sep             | Oct             | Nov             | Dec               |
|-------------------------------------|------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Indoctrination Training - Total . . | -<br>(833) | 16,240<br>(833) | 18,544<br>(947) | 17,782<br>(955) | 17,290<br>(903) | 15,032<br>(741) | 16,976<br>(682) | 20,127<br>(703) | 25,540<br>(678) | 27,788<br>(690) | 25,125<br>(730) | 21,501<br>(998) | 18,856<br>(1,198) |
| USAF Officer-Candidate Training .   | -          | 240<br>(9)      | 217<br>(9)      | 203<br>(8)      | 203<br>(8)      | 194<br>(8)      | 1<br>(10)       | 238<br>(10)     | 225<br>(9)      | 195<br>(6)      | 184<br>(5)      | 176<br>(5)      | 3<br>(1)          |
| USAF Basic Military Training . .    | -          | 16,000<br>(824) | 18,327<br>(938) | 17,578<br>(947) | 17,087<br>(895) | 14,838<br>(733) | 16,975<br>(682) | 19,889<br>(693) | 25,315<br>(699) | 27,593<br>(684) | 24,941<br>(725) | 21,325<br>(993) | 18,853<br>(1,198) |

TABLE 112.-- USAF INDOCTRINATION TRAINING STUDENT ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                    | Total          | Jan         | Feb         | Mar         | Apr         | May        | Jun         | Jul         | Aug        | Sep        | Oct        | Nov        | Dec        |
|-------------------------------------|----------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|------------|------------|------------|------------|------------|
| Indoctrination Training - Total . . | 4,030<br>(131) | 786<br>(29) | 408<br>(15) | 227<br>(13) | 254<br>(10) | 241<br>(6) | 283<br>(10) | 278<br>(26) | 499<br>(7) | 459<br>(6) | 212<br>(6) | 114<br>(2) | 169<br>(1) |
| USAF Officer Candidate Training .   | 141<br>(6)     | 15<br>(1)   | 23<br>(1)   | 14<br>(1)   | -           | 9<br>(1)   | 4<br>(1)    | 14<br>(1)   | 13<br>(1)  | 30<br>(3)  | 11<br>(1)  | 8<br>(1)   | -          |
| USAF Basic Military Training . .    | 3,889<br>(125) | 771<br>(29) | 385<br>(15) | 213<br>(12) | 254<br>(10) | 332<br>(6) | 279<br>(10) | 264<br>(26) | 486<br>(6) | 429<br>(3) | 201<br>(5) | 106<br>(2) | 169<br>(1) |

TABLE 113.-- USAF INDOCTRINATION TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, BY MONTH: JAN THROUGH DEC, 1948

| Type of Training                    | Total             | Jan            | Feb            | Mar            | Apr            | May            | Jun            | Jul            | Aug            | Sep            | Oct            | Nov             | Dec            |
|-------------------------------------|-------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|
| Indoctrination Training - Total . . | 71,209<br>(2,815) | 5,029<br>(264) | 3,979<br>(220) | 3,509<br>(219) | 5,243<br>(190) | 7,630<br>(411) | 3,450<br>(255) | 5,201<br>(194) | 5,395<br>(232) | 4,992<br>(182) | 8,153<br>(232) | 11,233<br>(232) | 7,395<br>(184) |
| USAF Officer Candidate Training .   | 363<br>(13)       | -              | -              | -              | -              | -              | 189<br>(8)     | 1<br>(1)       | -              | -              | -              | -               | 173<br>(5)     |
| USAF Basic Military Training . .    | 70,846<br>(2,802) | 5,029<br>(264) | 3,979<br>(220) | 3,509<br>(219) | 5,243<br>(190) | 7,630<br>(411) | 3,261<br>(247) | 5,200<br>(194) | 5,395<br>(232) | 4,992<br>(182) | 8,153<br>(232) | 11,233<br>(232) | 7,222<br>(179) |

TABLE 114.-- NEW US AIR FORCE TECHNICAL TRAINING STUDENTS, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                        | Course Number | New Students (Air Force) |                          |                      |                        |                      |                        |
|-----------------------------------------|---------------|--------------------------|--------------------------|----------------------|------------------------|----------------------|------------------------|
|                                         |               | Total                    |                          | Jan through Jun      |                        | Jul through Dec      |                        |
|                                         |               | Off                      | Enl                      | Off                  | Enl                    | Off                  | Enl                    |
| <b>Technical Training - Total . . .</b> |               | <b>2,737</b><br>(25)     | <b>42,306</b><br>(1,191) | <b>1,215</b><br>(12) | <b>20,466</b><br>(626) | <b>1,522</b><br>(13) | <b>21,840</b><br>(565) |
| Acft Warning Rptg Equip CWS-1. . . .    | 01102         | 27                       | -                        | 11                   | -                      | 16                   | -                      |
| Acft Warning Rptg Equip CPS-4. . . .    | 01103         | 22                       | -                        | 12                   | -                      | 10                   | -                      |
| Acft Warning Rptg Equip CPS-5. . . .    | 01104         | (2) 54                   | -                        | 26                   | -                      | (2) 28               | -                      |
| Acft Warning Officer TPS-1B & 10A. . .  | 01105         | 57                       | -                        | 19                   | -                      | 38                   | -                      |
| Diesel Mechanic. . . . .                | 01300         | -                        | (15) 344                 | -                    | (11) 213               | -                    | (4) 131                |
| Auto Equipment Technician. . . . .      | 01404         | -                        | (89) 1,373               | -                    | (3) 214                | -                    | (86) 1,159             |
| Electronics Officer. . . . .            | 01410         | (4) 217                  | -                        | (1) 123              | -                      | (3) 94               | -                      |
| Radar Weather Officer APQ-13. . . .     | 01418         | 18                       | -                        | 18                   | -                      | -                    | -                      |
| Radar Weather Officer SCR-584. . . .    | 01419         | -                        | -                        | -                    | -                      | -                    | -                      |
| Communications Officer. . . . .         | 02000         | (2) 423                  | -                        | (2) 220              | -                      | 203                  | -                      |
| Message Center Off, Cryptographic. .    | 02241         | (1) 10                   | -                        | (1) 10               | -                      | -                    | -                      |
| Blacksmith. . . . .                     | 02400         | -                        | -                        | -                    | -                      | -                    | -                      |
| Cable Splicer. . . . .                  | 03900         | -                        | (4) 24                   | -                    | 8                      | -                    | (4) 16                 |
| Telephone & Telegraph Officer. . . .    | 04000         | -                        | -                        | -                    | -                      | -                    | -                      |
| Carpenter. . . . .                      | 05000         | -                        | (38) 1,157               | -                    | (26) 679               | -                    | (12) 478               |
| Radar Observer, Night Fighter. . . .    | 05200         | 10                       | -                        | -                    | -                      | 10                   | -                      |
| Construction Technician. . . . .        | 05900         | -                        | 37                       | -                    | 9                      | -                    | 28                     |
| Draftsman. . . . .                      | 07000         | -                        | 1                        | -                    | 1                      | -                    | -                      |
| Draftsman, General. . . . .             | 07001         | -                        | (21) 806                 | -                    | (12) 523               | -                    | (9) 283                |
| Draftsman, Topographic. . . . .         | 07600         | -                        | -                        | -                    | -                      | -                    | -                      |
| Electrician. . . . .                    | 07800         | -                        | (33) 559                 | -                    | (26) 316               | -                    | (7) 243                |
| Engineman, Operating. . . . .           | 08100         | -                        | (4) 410                  | -                    | (4) 268                | -                    | 142                    |
| Transportation Officer. . . . .         | 09130         | (1) 161                  | -                        | 56                   | -                      | (1) 105              | -                      |
| Installer-Repairman, Tel & Tel. . . .   | 09700         | -                        | (3) 30                   | -                    | (3) 16                 | -                    | 14                     |
| Photolithographer. . . . .              | 10700         | -                        | 33                       | -                    | 18                     | -                    | 15                     |
| Machinist. . . . .                      | 11400         | -                        | (5) 323                  | -                    | (3) 169                | -                    | (2) 154                |
| Firefighter & Crash Rescueman. . . .    | 13831         | -                        | (11) 345                 | -                    | (3) 148                | -                    | (8) 197                |
| Photographer. . . . .                   | 15201         | -                        | (13) 708                 | -                    | 190                    | -                    | (13) 518               |
| Plumber. . . . .                        | 16400         | -                        | (21) 335                 | -                    | (20) 191               | -                    | (1) 144                |
| Powerman. . . . .                       | 16600         | -                        | (3) 60                   | -                    | (1) 12                 | -                    | (2) 48                 |
| Repeaterman, Tel & Tel. . . . .         | 18700         | -                        | (1) 150                  | -                    | (1) 77                 | -                    | 73                     |
| Sheetmetal Worker. . . . .              | 20100         | -                        | (22) 253                 | -                    | (21) 170               | -                    | (1) 83                 |
| Statistical Clerk. . . . .              | 21210         | -                        | 193                      | -                    | 122                    | -                    | 71                     |
| Stenographer. . . . .                   | 21300         | -                        | (24) 509                 | -                    | (14) 245               | -                    | (10) 264               |
| Surveyor. . . . .                       | 22700         | -                        | -                        | -                    | -                      | -                    | -                      |
| Surveyor, General. . . . .              | 22701         | 3                        | (13) 87                  | -                    | (11) 58                | 3                    | (2) 29                 |
| Teletype Mechanic. . . . .              | 23900         | -                        | (28) 324                 | -                    | (12) 147               | -                    | (16) 177               |
| Welder Combination. . . . .             | 25600         | -                        | -                        | -                    | -                      | -                    | -                      |
| Welder & Blacksmith, General. . . . .   | 25601         | -                        | (26) 263                 | -                    | (17) 145               | -                    | (9) 118                |
| Budget & Fiscal Cost Clerk. . . . .     | 26800         | -                        | (1) 47                   | -                    | -                      | -                    | (1) 47                 |
| Construction Equipment Mechanic. . .    | 31900         | -                        | (23) 60                  | -                    | (21) 31                | -                    | (2) 29                 |
| Refrigeration Mechanic. . . . .         | 32200         | -                        | (7) 58                   | -                    | (7) 29                 | -                    | 29                     |
| Asphalt Plant Rock Crusher. . . . .     | 35901         | -                        | (2) 147                  | -                    | (2) 86                 | -                    | 61                     |
| Crawler Tractor Operator. . . . .       | 35902         | -                        | (7) 121                  | -                    | (7) 58                 | -                    | 63                     |
| Power Shovel Operator. . . . .          | 35903         | -                        | (1) 90                   | -                    | (1) 44                 | -                    | 46                     |
| Road Grader Operator. . . . .           | 35904         | -                        | (1) 146                  | -                    | (1) 85                 | -                    | 61                     |
| Miscellaneous Equipment Operator. . .   | 35906         | -                        | (3) 230                  | -                    | (1) 145                | -                    | (2) 85                 |
| Supply Officer, General. . . . .        | 40000         | 194                      | -                        | 106                  | -                      | 88                   | -                      |
| Tabulating Machine Operator. . . . .    | 40001         | -                        | (3) 146                  | -                    | 50                     | -                    | (3) 96                 |
| Clerk Typist. . . . .                   | 40500         | -                        | (237) 7,831              | -                    | (134) 4,158            | -                    | (103) 3,673            |
| Signal Equip Maint & Repair Off. . .    | 44150         | 18                       | -                        | 15                   | -                      | 3                    | -                      |
| Ammunition Supply Officer. . . . .      | 45140         | 31                       | -                        | 14                   | -                      | 17                   | -                      |
| Armament Officer. . . . .               | 45141         | (1) 55                   | -                        | -                    | -                      | (1) 55               | -                      |
| Aviation Ordnance Officer. . . . .      | 45320         | 35                       | -                        | 35                   | -                      | -                    | -                      |
| Auto Maint & Repair Officer. . . . .    | 48050         | 27                       | -                        | 14                   | -                      | 13                   | -                      |
| Airplane Armament Officer. . . . .      | 48220         | 15                       | -                        | 15                   | -                      | -                    | -                      |
| Aircraft Maintenance Officer. . . .     | 48230         | (7) 241                  | -                        | (6) 121              | -                      | (1) 120              | -                      |
| Ammunition Supply Technician. . . .     | 50500         | -                        | 22                       | -                    | 22                     | -                    | -                      |
| Primary Armament Technician. . . . .    | 50501         | -                        | (35) 1,455               | -                    | (27) 173               | -                    | (8) 1,282              |
| Airplane Hydraulic Mechanic. . . . .    | 52800         | -                        | (12) 316                 | -                    | (2) 178                | -                    | (10) 138               |
| Fabric & Dope Mechanic. . . . .         | 54800         | -                        | (16) 152                 | -                    | (1) 56                 | -                    | (15) 96                |
| Airplane Woodworker. . . . .            | 55000         | -                        | (2) 32                   | -                    | -                      | -                    | (2) 32                 |
| Control Tower Operator. . . . .         | 55200         | -                        | (2) 825                  | -                    | 395                    | -                    | (2) 430                |
| Airplane Sheetmetal Worker. . . . .     | 55500         | -                        | (37) 747                 | -                    | (26) 376               | -                    | (11) 371               |
| Heat Treating. . . . .                  | 55501         | -                        | 1                        | -                    | -                      | -                    | 1                      |



TABLE 114.-- NEW US AIR FORCE TECHNICAL TRAINING STUDENTS, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                            | Course Number | New Students (Air Force) |            |                 |            |                 |         |
|---------------------------------------------|---------------|--------------------------|------------|-----------------|------------|-----------------|---------|
|                                             |               | Total                    |            | Jan through Jun |            | Jul through Dec |         |
|                                             |               | Off                      | Enl        | Off             | Enl        | Off             | Enl     |
| Aircraft Welder. . . . .                    | 57300         | -                        | (26) 253   | -               | (19) 119   | -               | (7) 134 |
| Argon Gas Welder. . . . .                   | 57302         | -                        | 5          | -               | 5          | -               | -       |
| Bombsight & Auto Pilot Repairman. . . . .   | 57400         | -                        | 14         | -               | 14         | -               | -       |
| Bombsight & Gunsight Technician. . . . .    | 57401         | -                        | (4) 60     | -               | 15         | (4)             | 45      |
| Remote Control Turret Repairman. . . . .    | 57500         | -                        | -          | -               | -          | -               | -       |
| Remote Control Turret Technician. . . . .   | 57501         | 1                        | 44         | -               | -          | 1               | 44      |
| Parachute Rigger & Repairman. . . . .       | 62000         | -                        | (7) 226    | -               | (5) 115    | -               | (2) 111 |
| Finance Technical Clerk. . . . .            | 62200         | -                        | (5) 135    | -               | (3) 67     | -               | (2) 68  |
| Budget & Fiscal Officer. . . . .            | 63020         | 57                       | -          | -               | -          | 57              | -       |
| Intelligence Specialist. . . . .            | 63100         | -                        | 143        | -               | 61         | -               | 82      |
| Statistical Control Officer. . . . .        | 64020         | (1) 90                   | -          | 35              | -          | (1) 55          | -       |
| Tel & Tel Equip Repairman. . . . .          | 64600         | -                        | (6) 104    | -               | (6) 46     | -               | 58      |
| Special Radio Mechanic TXC/1. . . . .       | 64620         | -                        | 70         | -               | 22         | -               | 48      |
| Radio Repairman, Acft Equip. . . . .        | 64700         | -                        | 42         | -               | 42         | -               | -       |
| Radio Repairman, Acft Equip. . . . .        | 64701         | -                        | (6) 157    | -               | (2) 35     | (4)             | 122     |
| Adv Radio Rpmn, Ground Equip. . . . .       | 64801         | -                        | 241        | -               | 108        | -               | 133     |
| Bombsight Mechanic. . . . .                 | 68300         | -                        | 2          | -               | 2          | -               | -       |
| Airplane Pwr Plant Mech, Sp V-1650. . . . . | 68405         | -                        | 34         | -               | 8          | -               | 26      |
| Airplane Pwr Plant Mech, Sp V-1710. . . . . | 68406         | -                        | (16) 52    | -               | 27         | (16)            | 25      |
| Airplane Pwr Plant Mech, Sp R-3350. . . . . | 68410         | -                        | 253        | -               | 108        | -               | 145     |
| Airplane Pwr Plant Mech, Sp R-2000. . . . . | 68413         | -                        | 81         | -               | 47         | -               | 34      |
| Airplane Pwr Plant Mech, Sp R-2800. . . . . | 68414         | -                        | (2) 89     | -               | (2) 40     | -               | 49      |
| Airplane Pwr Plant Mech, Sp J-33. . . . .   | 68415         | -                        | 2          | -               | 2          | -               | -       |
| Airplane Pwr Plant Mech, Sp R-4360. . . . . | 68416         | -                        | (3) 253    | -               | (2) 109    | (1)             | 144     |
| Airplane Pwr Plant Mech, Jet Eng. . . . .   | 68421         | 3                        | (1) 328    | 3               | (1) 190    | -               | 138     |
| Airplane Electrical Mechanic. . . . .       | 68500         | -                        | (15) 1,024 | -               | (3) 462    | (12)            | 562     |
| Airplane Instrument Mechanic. . . . .       | 68600         | -                        | (19) 517   | -               | (2) 184    | (17)            | 333     |
| EA Automatic Pilot Maintenance. . . . .     | 68601         | -                        | 6          | -               | -          | -               | 6       |
| EA Automatic Pilot Maintenance. . . . .     | 68601         | -                        | 5          | -               | -          | -               | 5       |
| CI Automatic Pilot. . . . .                 | 68602         | 1                        | -          | -               | -          | 1               | -       |
| Airplane Propeller Mechanic. . . . .        | 68700         | -                        | (3) 365    | -               | 186        | (3)             | 179     |
| Curtiss Electric Propeller. . . . .         | 68701         | -                        | 53         | -               | -          | -               | 53      |
| Water Supply Technician. . . . .            | 72700         | -                        | (3) 60     | (3)             | 31         | -               | 29      |
| Air Force Chemical Officer. . . . .         | 73143         | 58                       | -          | 34              | -          | 24              | -       |
| Atomic Energy Training. . . . .             | 73144         | 179                      | 72         | -               | -          | 179             | 72      |
| Radiological Defense Officer. . . . .       | 73145         | 21                       | -          | -               | -          | 21              | -       |
| Flight Engineer (Ground Phase). . . . .     | 73700         | -                        | 126        | -               | -          | -               | 126     |
| Cruise Control Weight & Balance. . . . .    | 73701         | -                        | 6          | -               | -          | -               | 6       |
| Airplane & Eng Mech, Primary. . . . .       | 74700         | -                        | -          | -               | -          | -               | -       |
| Airplane & Eng Mech, Sp C-54. . . . .       | 74703         | -                        | 19         | -               | 19         | -               | -       |
| Airplane & Eng Mech, Sp C-82. . . . .       | 74705         | -                        | (5) 44     | -               | (5) 44     | -               | -       |
| Airplane & Eng Mech, Sp B-29. . . . .       | 747A0         | -                        | (16) 328   | -               | (16) 328   | -               | -       |
| Airplane & Eng Mech, Sp A-26. . . . .       | 747H0         | -                        | 36         | -               | 36         | -               | -       |
| Airplane & Eng Mech, Sp P-47. . . . .       | 747K0         | -                        | -          | -               | -          | -               | -       |
| Airplane & Eng Mech, Sp P-51. . . . .       | 747L0         | -                        | (5) 61     | -               | (5) 61     | -               | -       |
| Airplane & Eng Mech, Sp F-80. . . . .       | 747Q0         | 3                        | (3) 110    | 3               | (3) 110    | -               | -       |
| Airplane & Eng Mech, Conventional. . . . .  | 74710         | 22                       | (95) 5,218 | 22              | (42) 2,577 | (53)            | 2,641   |
| Airplane & Eng Mech, Jet Type. . . . .      | 74720         | -                        | (38) 3,206 | -               | (22) 1,706 | (16)            | 1,500   |
| Airplane & Eng Mech, F-80C. . . . .         | 74721         | -                        | 33         | -               | -          | -               | 33      |
| Airplane & Eng Mech, Liaison Type. . . . .  | 74730         | -                        | -          | -               | -          | -               | -       |
| Airplane & Eng Mech, Sp C-82. . . . .       | 750K1         | 3                        | 18         | -               | -          | 3               | 18      |
| Radio Mechanic, Air Force. . . . .          | 75400         | -                        | (2) 57     | -               | (2) 57     | -               | -       |
| Radio Mechanic, General. . . . .            | 75401         | -                        | (75) 2,313 | -               | (38) 1,112 | (37)            | 1,201   |
| Radio Fundamentals. . . . .                 | 75412         | -                        | -          | -               | -          | -               | -       |
| Radio Operator, ACS. . . . .                | 76000         | -                        | -          | -               | -          | -               | -       |
| Radio Operator, General. . . . .            | 76601         | -                        | (53) 1,765 | -               | (23) 848   | (30)            | 917     |
| Radio Mechanic, ACS. . . . .                | 77800         | -                        | -          | -               | -          | -               | -       |
| Weather Equipment Technician. . . . .       | 78201         | -                        | 36         | -               | 12         | -               | 24      |
| Weather Observer. . . . .                   | 78400         | -                        | 464        | -               | 10         | -               | 454     |
| Airplane Radio Technician SCR-584. . . . .  | 78484         | -                        | -          | -               | -          | -               | -       |
| Weather Forecaster. . . . .                 | 78700         | -                        | 304        | -               | 181        | -               | 123     |
| Radar Observer, RCM. . . . .                | 78880         | 43                       | -          | 8               | -          | 35              | -       |
| Cryptographic Technician. . . . .           | 80500         | -                        | (10) 34    | -               | 17         | (10)            | 17      |
| Weather Engineer & Survey Officer. . . . .  | 82050         | (1) 24                   | -          | (1) 24          | -          | -               | -       |
| Weather Engineer & Survey Officer. . . . .  | 82051         | 4                        | -          | 4               | -          | -               | -       |
| Weather Engineer & Survey Officer. . . . .  | 82052         | (1) 23                   | -          | -               | -          | (1) 23          | -       |
| Weather Engineer & Survey Officer. . . . .  | 82053         | (1) 24                   | -          | -               | -          | (1) 24          | -       |
| Weather Officer. . . . .                    | 82191         | (1) 259                  | -          | 120             | -          | (1) 139         | -       |
| Weather Officer, Advanced. . . . .          | 82196         | 63                       | -          | 23              | -          | 40              | -       |

TABLE 114.-- NEW US AIR FORCE TECHNICAL TRAINING STUDENTS, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. continued

| Type of Training                             | Course Number | New Students (Air Force) |           |                 |         |                 |         |
|----------------------------------------------|---------------|--------------------------|-----------|-----------------|---------|-----------------|---------|
|                                              |               | Total                    |           | Jan through Jun |         | Jul through Dec |         |
|                                              |               | Off                      | Enl       | Off             | Enl     | Off             | Enl     |
| Aerial Photographic Officer. . . . .         | 85020         | (1) 20                   | -         | (1) 8           | -       | 12              | -       |
| Photo-Radar Interpretation Off. . . . .      | 85031         | 19                       | -         | -               | -       | 19              | -       |
| Radar Mechanic, Bombardment. . . . .         | 86749         | -                        | 3         | -               | 3       | -               | -       |
| Radar Fundamentals. . . . .                  | 86750         | -                        | 3         | -               | 3       | -               | -       |
| Radar Mechanic, General. . . . .             | 86752         | -                        | (8) 1,293 | -               | (2) 595 | -               | (6) 698 |
| Chemical Technician. . . . .                 | 87001         | -                        | (1) 2     | -               | (1) 2   | -               | -       |
| Special Facsimile Transmission. . . . .      | 89420         | -                        | 28        | -               | -       | -               | 28      |
| Weapons Repair, Small Arms. . . . .          | 90300         | -                        | (1) 96    | -               | (1) 96  | -               | -       |
| Heavy Auto Equipment Operator. . . . .       | 93100         | -                        | -         | -               | -       | -               | -       |
| Aerial Photographer. . . . .                 | 94000         | -                        | 36        | -               | 9       | -               | 27      |
| Firefighter Unit Commander. . . . .          | 94010         | (1) 23                   | -         | 12              | -       | (1) 11          | -       |
| Rawinsonde Operator. . . . .                 | 94200         | -                        | 144       | -               | -       | -               | 144     |
| Rawinsonde Technician. . . . .               | 94202         | -                        | 36        | -               | -       | -               | 36      |
| Photo Interpretation Technician. . . . .     | 94600         | -                        | 27        | -               | 19      | -               | 8       |
| Air Intelligence Officer. . . . .            | 95000         | 143                      | -         | 68              | -       | 75              | -       |
| Photo Interpretation Officer. . . . .        | 95010         | 15                       | -         | 15              | -       | -               | -       |
| Photo Interpretation Off, Rad Sc. . . . .    | 95020         | 4                        | -         | 4               | -       | -               | -       |
| Flack Intelligence Officer. . . . .          | 95030         | 2                        | -         | 2               | -       | -               | -       |
| Air Tech Intelligence Officer. . . . .       | 95040         | 3                        | -         | 3               | -       | -               | -       |
| Radio Repairman, Gun Lay Equip. . . . .      | 95201         | -                        | -         | -               | -       | -               | -       |
| Radar Repairman, Rptg Equip CPS-1. . . . .   | 95302         | -                        | 51        | -               | 24      | -               | 27      |
| Radar Repairman, Rptg Equip CPS-4. . . . .   | 95303         | -                        | 66        | -               | 40      | -               | 26      |
| Radar Repairman, Rptg Equip CPS-5. . . . .   | 95304         | -                        | 120       | -               | 68      | -               | 52      |
| Radar Reporting Equip TPS-1B & 10A. . . . .  | 95305         | -                        | 211       | -               | 137     | -               | 74      |
| Radar Repairman, Bombardment. . . . .        | 95507         | -                        | 99        | -               | 60      | -               | 39      |
| Radar Weather Oper Tech AN/APQ-13. . . . .   | 95509         | -                        | -         | -               | -       | -               | -       |
| Radar Weather Oper Tech SCR-584. . . . .     | 95510         | -                        | -         | -               | -       | -               | -       |
| Remote Control Turret Mechanic. . . . .      | 96000         | -                        | 347       | -               | 347     | -               | -       |
| Airplane Turbo Supercharger Rpm. . . . .     | 96401         | -                        | 14        | -               | 14      | -               | -       |
| Synthetic Trainer Mechanic C-8. . . . .      | 96904         | 10                       | 41        | 10              | 41      | -               | -       |
| Synthetic Trainer Mech (Fly & Land). . . . . | 96906         | -                        | 46        | -               | -       | -               | 46      |
| Rotary Wing Mechanic. . . . .                | 99500         | 2                        | 13        | 2               | 13      | -               | -       |
| Rotary Wing Mechanic H-13. . . . .           | 99501         | -                        | 12        | -               | 7       | -               | 5       |

TABLE 115.-- US AIR FORCE TECHNICAL TRAINING STUDENTS UNDER INSTRUCTION, BY TYPE OF STUDENT, BY TYPE

OF TRAINING, SEMI-ANNUALLY: JUN AND DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                            | Course Number | Under Instruction (Air Force) |              |            |              |
|---------------------------------------------|---------------|-------------------------------|--------------|------------|--------------|
|                                             |               | Jun                           |              | Dec        |              |
|                                             |               | Off                           | Enl          | Off        | Enl          |
| <b>Technical Training - Total</b> . . . . . |               | (10) 1,181                    | (433) 14,028 | (18) 1,308 | (382) 16,609 |
| Acft Warning Rptg Equip CPS-1 . . . . .     | 01102         | 9                             | -            | 13         | -            |
| Acft Warning Rptg Equip CPS-4 . . . . .     | 01103         | 5                             | -            | 13         | -            |
| Acft Warning Rptg Equip CPS-5 . . . . .     | 01104         | 20                            | -            | (2) 32     | -            |
| Acft Warning Off TPS-1B & 10A . . . . .     | 01105         | 19                            | -            | 30         | -            |
| Diesel Mechanic . . . . .                   | 01300         | -                             | 120          | -          | (1) 73       |
| Auto Equipment Technician . . . . .         | 01404         | -                             | (2) 203      | -          | (73) 1,075   |
| Electronics Officer . . . . .               | 01410         | (1) 160                       | -            | (3) 142    | -            |
| Radar Weather Officer APQ-13 . . . . .      | 01418         | 3                             | -            | -          | -            |
| Radar Weather Officer SCR-584 . . . . .     | 01419         | -                             | -            | -          | -            |
| Communications Officer . . . . .            | 02000         | 286                           | -            | 328        | -            |
| Message Center Off, Cryptographic . . . . . | 02241         | -                             | -            | -          | -            |
| Blacksmith . . . . .                        | 02400         | -                             | -            | -          | -            |
| Cable Splicer . . . . .                     | 03900         | -                             | 4            | -          | (4) 12       |
| Telephone & Telegraph Officer . . . . .     | 04000         | -                             | -            | -          | -            |
| Carpenter . . . . .                         | 05000         | -                             | (5) 308      | -          | (1) 134      |
| Radar Observer, Night Fighter . . . . .     | 05200         | -                             | -            | 10         | -            |
| Construction Technician . . . . .           | 05900         | -                             | 5            | -          | 6            |
| Draftsman . . . . .                         | 07000         | -                             | -            | -          | -            |
| Draftsman, General . . . . .                | 07001         | -                             | (4) 272      | -          | (5) 181      |
| Draftsman, Topographic . . . . .            | 07600         | -                             | -            | -          | -            |
| Electrician . . . . .                       | 07800         | -                             | (15) 173     | -          | (4) 135      |
| Engineman, Operating . . . . .              | 08100         | -                             | (2) 155      | -          | 65           |
| Transportation Officer . . . . .            | 09130         | 37                            | -            | 13         | -            |
| Installer-Repairman, Tel & Tel . . . . .    | 09700         | -                             | 8            | -          | 14           |
| Photolithographer . . . . .                 | 10700         | -                             | 8            | -          | 9            |
| Machinist . . . . .                         | 11400         | -                             | (2) 136      | -          | (2) 128      |
| Firefighter & Crash Rescuer . . . . .       | 13831         | -                             | (3) 54       | -          | (1) 67       |
| Photographer . . . . .                      | 15201         | -                             | 187          | -          | (13) 574     |
| Plumber . . . . .                           | 16400         | -                             | (3) 84       | -          | 64           |
| Powerman . . . . .                          | 16600         | -                             | (1) 5        | -          | (2) 48       |
| Repeaterman, Tel & Tel . . . . .            | 18700         | -                             | (1) 66       | -          | 66           |
| Sheetmetal Worker . . . . .                 | 20100         | -                             | (14) 88      | -          | (1) 36       |
| Statistical Clerk . . . . .                 | 21210         | -                             | 75           | -          | 22           |
| Stenographer . . . . .                      | 21300         | -                             | (14) 247     | -          | (11) 259     |
| Surveyor . . . . .                          | 22700         | -                             | -            | -          | -            |
| Surveyor, General . . . . .                 | 22701         | -                             | (3) 31       | 3          | 16           |
| Teletype Mechanic . . . . .                 | 23900         | -                             | (11) 122     | -          | (16) 125     |
| Welder Combination . . . . .                | 25600         | -                             | -            | -          | -            |
| Welder & Blacksmith, General . . . . .      | 25601         | -                             | (6) 78       | -          | (5) 81       |
| Budget & Fiscal Cost Clerk . . . . .        | 26800         | -                             | -            | -          | (1) 21       |
| Construction Equipment Mechanic . . . . .   | 31900         | -                             | (21) 30      | -          | (2) 28       |
| Refrigeration Mechanic . . . . .            | 32200         | -                             | (1) 14       | -          | 8            |
| Asphalt Plant Rock Crusher . . . . .        | 35901         | -                             | (1) 47       | -          | 38           |
| Crawler Tractor Operator . . . . .          | 35902         | -                             | 30           | -          | 49           |
| Power Shovel Operator . . . . .             | 35903         | -                             | 22           | -          | 34           |
| Road Grader Operator . . . . .              | 35904         | -                             | 44           | -          | 39           |
| Miscellaneous Equipment Operator . . . . .  | 35906         | -                             | (1) 76       | -          | (2) 49       |
| Supply Officer, General . . . . .           | 40000         | 43                            | -            | 25         | -            |
| Tabulating Machine Operator . . . . .       | 40001         | -                             | 39           | -          | (1) 46       |
| Clerk Typist . . . . .                      | 40500         | -                             | (91) 1,883   | -          | (18) 1,816   |
| Signal Equip Maint & Repair Off . . . . .   | 44150         | 10                            | -            | -          | -            |
| Ammunition Supply Officer . . . . .         | 45140         | 6                             | -            | -          | -            |
| Armament Officer . . . . .                  | 45141         | -                             | -            | (1) 52     | -            |
| Aviation Ordnance Officer . . . . .         | 45320         | 9                             | -            | -          | -            |
| Auto Maint & Repair Officer . . . . .       | 48050         | 5                             | -            | 10         | -            |
| Airplane Armament Officer . . . . .         | 48220         | 12                            | -            | -          | -            |
| Aircraft Maintenance Officer . . . . .      | 48230         | (6) 157                       | -            | (7) 174    | -            |
| Ammunition Supply Technician . . . . .      | 50500         | -                             | -            | -          | -            |
| Primary Armament Technician . . . . .       | 50501         | -                             | (24) 168     | -          | (7) 1,069    |
| Airplane Hydraulic Mechanic . . . . .       | 52800         | -                             | (1) 56       | -          | (1) 36       |
| Fabric & Dope Mechanic . . . . .            | 54800         | -                             | 34           | -          | 26           |
| Airplane Woodworker . . . . .               | 55000         | -                             | -            | -          | (1) 15       |
| Control Tower Operator . . . . .            | 55200         | -                             | 144          | -          | (2) 166      |
| Airplane Sheetmetal Worker . . . . .        | 55500         | -                             | (16) 257     | -          | (9) 265      |
| Heat Treating . . . . .                     | 55501         | -                             | -            | -          | -            |

TABLE 115.-- US AIR FORCE TECHNICAL TRAINING STUDENTS UNDER INSTRUCTION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JUN AND DEC, 1948. Continued

| Type of Training                            | Course Number | Under Instruction (Air Force) |            |         |            |
|---------------------------------------------|---------------|-------------------------------|------------|---------|------------|
|                                             |               | Jun                           |            | Dec     |            |
|                                             |               | Off                           | Enl        | Off     | Enl        |
| Aircraft Welder . . . . .                   | 57300         | -                             | (13) 84    | -       | (7) 84     |
| Argon Gas Welder . . . . .                  | 57302         | -                             | -          | -       | -          |
| Bombsight & Auto Pilot Repairman . . . . .  | 57400         | -                             | -          | -       | -          |
| Bombsight & Gunsight Technician . . . . .   | 57401         | -                             | 14         | -       | (2) 28     |
| Remote Control Turret Repairman . . . . .   | 57500         | -                             | -          | -       | -          |
| Remote Control Turret Technician . . . . .  | 57501         | -                             | -          | 1       | 44         |
| Parachute Rigger & Repairman . . . . .      | 62000         | -                             | 46         | -       | (1) 46     |
| Finance Technical Clerk . . . . .           | 62200         | -                             | (1) 53     | -       | (1) 42     |
| Budget & Fiscal Officer . . . . .           | 63020         | -                             | -          | 26      | -          |
| Intelligence Specialist . . . . .           | 63100         | -                             | 17         | -       | 25         |
| Statistical Control Officer . . . . .       | 64020         | 20                            | -          | (1) 14  | -          |
| Tel & Tel Equipment Repairman . . . . .     | 64600         | -                             | (6) 61     | -       | (1) 64     |
| Special Radio Mechanic TXC/1 . . . . .      | 64620         | -                             | -          | -       | -          |
| Radio Repairman, Acft Equipment . . . . .   | 64700         | -                             | -          | -       | -          |
| Radio Repairman, Acft Equipment . . . . .   | 64701         | -                             | (2) 34     | -       | (2) 69     |
| Adv Radio Repairman, Ground Equip . . . . . | 64801         | -                             | 76         | -       | 107        |
| Bombsight Mechanic . . . . .                | 68300         | -                             | -          | -       | -          |
| Airplane Pwr Plant Mech, Sp V1650 . . . . . | 68405         | -                             | -          | -       | 2          |
| Airplane Pwr Plant Mech, Sp V1710 . . . . . | 68406         | -                             | 2          | -       | -          |
| Airplane Pwr Plant Mech, Sp R3350 . . . . . | 68410         | -                             | 45         | -       | 29         |
| Airplane Pwr Plant Mech, Sp R2000 . . . . . | 68413         | -                             | 16         | -       | 2          |
| Airplane Pwr Plant Mech, Sp R2800 . . . . . | 68414         | -                             | -          | -       | 17         |
| Airplane Pwr Plant Mech, Sp J33 . . . . .   | 68415         | -                             | -          | -       | -          |
| Airplane Pwr Plant Mech, Sp R4360 . . . . . | 68416         | -                             | (1) 32     | -       | 31         |
| Airplane Pwr Plant Mech, Jet Eng. . . . .   | 68421         | -                             | (1) 83     | -       | 22         |
| Airplane Electrical Mechanic . . . . .      | 68500         | -                             | (1) 207    | -       | (1) 188    |
| Airplane Instrument Mechanic . . . . .      | 68600         | -                             | 135        | -       | (4) 175    |
| E4 Automatic Pilot Maintenance . . . . .    | 68601         | -                             | -          | -       | -          |
| E4 Automatic Pilot Maintenance . . . . .    | 68601         | -                             | -          | -       | -          |
| C1 Automatic Pilot . . . . .                | 68602         | -                             | -          | -       | -          |
| Airplane Propeller Mechanic . . . . .       | 68700         | -                             | 60         | -       | (2) 53     |
| Curtiss Electric Propeller . . . . .        | 68701         | -                             | -          | -       | -          |
| Water Supply Technician . . . . .           | 72700         | -                             | 7          | -       | 12         |
| Air Force Chemical Officer . . . . .        | 73143         | 27                            | -          | -       | -          |
| Atomic Energy Training . . . . .            | 73144         | -                             | -          | 121     | 52         |
| Radiological Defense Officer . . . . .      | 73145         | -                             | -          | -       | -          |
| Flight Engineer (Ground Phase) . . . . .    | 73700         | -                             | -          | -       | 115        |
| Cruise Control Weight & Balance . . . . .   | 73701         | -                             | -          | -       | 6          |
| Airplane & Eng Mech, Primary . . . . .      | 74700         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Sp C-54 . . . . .      | 74703         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Sp C-82 . . . . .      | 74705         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Sp B-29 . . . . .      | 747A0         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Sp A-26 . . . . .      | 747H0         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Sp P-47 . . . . .      | 747K0         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Sp P-51 . . . . .      | 747L0         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Sp F-80 . . . . .      | 747Q0         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Conventional . . . . . | 74710         | 22                            | (39) 2,760 | 9       | (65) 3,131 |
| Airplane & Eng Mech, Jet Type . . . . .     | 74720         | -                             | (21) 1,331 | -       | (14) 1,115 |
| Airplane & Eng Mech, F-80C . . . . .        | 74721         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Liaison Type . . . . . | 74730         | -                             | -          | -       | -          |
| Airplane & Eng Mech, Sp C-82 . . . . .      | 750K1         | -                             | -          | 3       | 18         |
| Radio Mechanic, Air Force . . . . .         | 75400         | -                             | -          | -       | -          |
| Radio Mechanic, General . . . . .           | 75401         | -                             | (40) 1,390 | -       | (55) 1,639 |
| Radio Fundamentals . . . . .                | 75412         | -                             | -          | -       | -          |
| Radio Operator ACS . . . . .                | 76000         | -                             | -          | -       | -          |
| Radio Operator, General . . . . .           | 76601         | -                             | (64) 1,075 | -       | (37) 1,144 |
| Radio Mechanic ACS . . . . .                | 77800         | -                             | -          | -       | -          |
| Weather Equipment Technician . . . . .      | 78201         | -                             | 12         | -       | 12         |
| Weather Observer . . . . .                  | 78400         | -                             | -          | -       | 188        |
| Airplane Radio Technician SCR-584 . . . . . | 78484         | -                             | -          | -       | -          |
| Weather Forecaster . . . . .                | 78700         | -                             | 158        | -       | 120        |
| Radar Observer RCh . . . . .                | 78880         | 8                             | -          | 13      | -          |
| Cryptographic Technician . . . . .          | 80500         | -                             | 3          | -       | 5          |
| Weather Engineer & Survey Officer . . . . . | 82050         | -                             | -          | -       | -          |
| Weather Engineer & Survey Officer . . . . . | 82051         | (1) 24                        | -          | -       | -          |
| Weather Engineer & Survey Officer . . . . . | 82052         | -                             | -          | (1) 24  | -          |
| Weather Engineer & Survey Officer . . . . . | 82053         | -                             | -          | (1) 135 | -          |
| Weather Officer . . . . .                   | 82151         | (1) 199                       | -          | -       | -          |
| Weather Officer, Advanced . . . . .         | 82196         | -                             | -          | 16      | -          |

TABLE 115.-- US AIR FORCE TECHNICAL TRAINING STUDENTS UNDER INSTRUCTION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JUN AND DEC, 1948. Continued

| Type of Training                                | Course Number | Under Instruction (Air Force) |         |        |         |
|-------------------------------------------------|---------------|-------------------------------|---------|--------|---------|
|                                                 |               | Jun                           |         | Dec    |         |
|                                                 |               | Off                           | Enl     | Off    | Enl     |
| Aerial Photographic Officer . . . . .           | 85020         | (1) 8                         | -       | 11     | -       |
| Photo-Radar Interpretation Officer. . . . .     | 85031         | -                             | -       | 18     | -       |
| Radar Mechanic, Bombardment . . . . .           | 86749         | -                             | -       | -      | -       |
| Radar Fundamentals. . . . .                     | 86750         | -                             | -       | -      | -       |
| Radar Mechanic, General . . . . .               | 86752         | -                             | (1) 560 | -      | (7) 839 |
| Chemical Technician . . . . .                   | 87001         | -                             | (1) 2   | -      | -       |
| Special Facsimile Transmission . . . . .        | 89420         | -                             | -       | -      | 14      |
| Weapons Repair, Small Arms. . . . .             | 90300         | -                             | 27      | -      | -       |
| Heavy Auto Equipment Operator . . . . .         | 93100         | -                             | -       | -      | -       |
| Aerial Photographer . . . . .                   | 94000         | -                             | 5       | -      | 22      |
| Firefighter Unit Commander. . . . .             | 94010         | 6                             | -       | -      | -       |
| Rawinsonde Operator . . . . .                   | 94200         | -                             | -       | -      | 67      |
| Rawinsonde Technician . . . . .                 | 94202         | -                             | -       | -      | 12      |
| Photo Interpretation Technician . . . . .       | 94600         | -                             | 7       | -      | 3       |
| Air Intelligence Officer. . . . .               | 95000         | 60                            | -       | (2) 72 | -       |
| Photo Interpretation Officer. . . . .           | 95010         | 15                            | -       | -      | -       |
| Photo Interpretation Officer, Rad Sc. . . . .   | 95020         | 4                             | -       | -      | -       |
| Flak Intelligence Officer . . . . .             | 95030         | -                             | -       | -      | -       |
| Air Technical Intelligence Officer. . . . .     | 95040         | -                             | -       | -      | -       |
| Radio Repairman, Gun Lay Equip. . . . .         | 95201         | -                             | -       | -      | -       |
| Radar Repairman, Rptg Equip CPS-1 . . . . .     | 95302         | -                             | 33      | -      | 17      |
| Radar Repairman, Rptg Equip CPS-4 . . . . .     | 95303         | -                             | 22      | -      | 13      |
| Radar Repairman, Rptg Equip CPS-5 . . . . .     | 95304         | -                             | 37      | -      | 32      |
| Radar Reporting Equipment TPS-1B & 10A. . . . . | 95305         | -                             | 61      | -      | 53      |
| Radar Repairman, Bombardment. . . . .           | 95507         | -                             | 116     | -      | 27      |
| Radar Weather Oper Tech AN/APQ-13 . . . . .     | 95509         | -                             | -       | -      | -       |
| Radar Weather Oper Tech SCR-584 . . . . .       | 95510         | -                             | -       | -      | -       |
| Remote Control Turret Mechanic. . . . .         | 96000         | -                             | 171     | -      | -       |
| Airplane Turbo Supercharger Rpmn. . . . .       | 96401         | -                             | -       | -      | -       |
| Synthetic Trainer Mechanic C-8. . . . .         | 96904         | 7                             | 6       | -      | -       |
| Synthetic Trainer Mech (Fly & Land) . . . . .   | 96906         | -                             | -       | -      | 30      |
| Rotary Wing Mechanic. . . . .                   | 99500         | -                             | -       | -      | -       |
| Rotary Wing Mechanic H-13 . . . . .             | 99501         | -                             | 7       | -      | -       |

TABLE 116.-- US AIR FORCE TECHNICAL TRAINING ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                        | Course Number | Attrition (Air Force) |                   |                 |                  |                 |                  |
|-----------------------------------------|---------------|-----------------------|-------------------|-----------------|------------------|-----------------|------------------|
|                                         |               | Total                 |                   | Jan Through Jun |                  | Jul Through Dec |                  |
|                                         |               | Off                   | Enl               | Off             | Enl              | Off             | Enl              |
| <b>Technical Training - Total . . .</b> |               | <b>(1)292</b>         | <b>(144)5,913</b> | <b>168</b>      | <b>(87)3,224</b> | <b>(1)124</b>   | <b>(57)2,689</b> |
| Acft Warning Rptg Equip CPS-1. . . .    | 01102         | 6                     | -                 | 4               | -                | 2               | -                |
| Acft Warning Rptg Equip CPS-4. . . .    | 01103         | 6                     | -                 | 5               | -                | 1               | -                |
| Acft Warning Rptg Equip CPS-5. . . .    | 01104         | 11                    | -                 | 8               | -                | 3               | -                |
| Acft Warning Off TPS-1B & 10A. . . .    | 01105         | 31                    | -                 | 19              | -                | 12              | -                |
| Diesel Mechanic. . . . .                | 01300         | -                     | (1) 9             | -               | (1) 4            | -               | 5                |
| Auto Equipment Technician. . . . .      | 01404         | -                     | (3) 44            | -               | (1) 11           | -               | (2) 33           |
| Electronics Officer. . . . .            | 01410         | (1) 46                | -                 | 17              | -                | (1) 29          | -                |
| Radar Weather Officer APQ-13. . . .     | 01418         | 6                     | -                 | 6               | -                | -               | -                |
| Radar Weather Officer SCR-584. . . .    | 01419         | 5                     | -                 | 5               | -                | -               | -                |
| Communication Officer. . . . .          | 02000         | 25                    | -                 | 18              | -                | 7               | -                |
| Message Center Off, Cryptographic. .    | 02241         | -                     | -                 | -               | -                | -               | -                |
| Blacksmith. . . . .                     | 02400         | -                     | 2                 | -               | 2                | -               | -                |
| Cable Splicer. . . . .                  | 03900         | -                     | 3                 | -               | 2                | -               | 1                |
| Telephone & Telegraph Officer. . . .    | 04000         | -                     | -                 | -               | -                | -               | -                |
| Carpenter. . . . .                      | 05000         | -                     | (2) 94            | -               | (2) 55           | -               | 39               |
| Radar Observer, Night Fighter. . . .    | 05200         | -                     | -                 | -               | -                | -               | -                |
| Construction Technician. . . . .        | 05900         | -                     | 8                 | -               | 1                | -               | 7                |
| Draftsman. . . . .                      | 07000         | -                     | 9                 | -               | 9                | -               | -                |
| Draftsman, General. . . . .             | 07001         | -                     | (5) 193           | -               | (3) 118          | -               | (2) 75           |
| Draftsman, Topographic. . . . .         | 07600         | -                     | 4                 | -               | 4                | -               | -                |
| Electrician. . . . .                    | 07800         | -                     | (5) 20            | -               | (3) 13           | -               | (2) 7            |
| Engineman, Operating. . . . .           | 08100         | -                     | 33                | -               | 16               | -               | 17               |
| Transportation Officer. . . . .         | 09130         | 1                     | -                 | -               | -                | 1               | -                |
| Installer-Repairman, Tel & Tel. . . .   | 09700         | -                     | (1) 4             | -               | (1) 2            | -               | 2                |
| Photolithographer. . . . .              | 10700         | -                     | 2                 | -               | -                | -               | 2                |
| Machinist. . . . .                      | 11400         | -                     | (1) 48            | -               | (1) 22           | -               | 26               |
| Firefighter & Crash Rescuer. . . . .    | 13831         | -                     | 10                | -               | 4                | -               | 6                |
| Photographer. . . . .                   | 15201         | -                     | 17                | -               | 3                | -               | 14               |
| Plumber. . . . .                        | 16400         | -                     | (1) 15            | -               | (1) 10           | -               | 5                |
| Powerman. . . . .                       | 16600         | -                     | 4                 | -               | 4                | -               | -                |
| Repeaterman, Tel & Tel. . . . .         | 18700         | -                     | 14                | -               | 9                | -               | 5                |
| Sheetmetal Worker. . . . .              | 20100         | -                     | 22                | -               | 11               | -               | 11               |
| Statistical Clerk. . . . .              | 21210         | -                     | 38                | -               | 30               | -               | 8                |
| Stenographer. . . . .                   | 21300         | -                     | (2) 89            | -               | (1) 37           | -               | (1) 52           |
| Surveyor. . . . .                       | 22700         | -                     | (2) 2             | -               | (2) 2            | -               | -                |
| Surveyor, General. . . . .              | 22701         | -                     | (9) 18            | -               | (7) 11           | -               | (2) 7            |
| Teletype Mechanic. . . . .              | 23900         | -                     | 46                | -               | 11               | -               | 35               |
| Welder Combination. . . . .             | 25600         | -                     | -                 | -               | -                | -               | -                |
| Welder & Blacksmith, General. . . . .   | 25601         | -                     | (1) 16            | -               | (1) 9            | -               | 7                |
| Budget & Fiscal Cost Clerk. . . . .     | 26800         | -                     | 6                 | -               | -                | -               | 6                |
| Construction Equipment Mechanic. . .    | 31900         | -                     | (3) 5             | -               | (2) 3            | -               | (1) 2            |
| Refrigeration Mechanic. . . . .         | 32200         | -                     | (1) 3             | -               | (1) 3            | -               | -                |
| Asphalt Plant Rock Crusher. . . . .     | 35902         | -                     | 10                | -               | 5                | -               | 5                |
| Crawler Tractor Operator. . . . .       | 35902         | -                     | 5                 | -               | 4                | -               | 1                |
| Power Shovel Operator. . . . .          | 35903         | -                     | 8                 | -               | 4                | -               | 4                |
| Road Grader Operator. . . . .           | 35904         | -                     | 2                 | -               | 2                | -               | -                |
| Miscellaneous Equipment Operator. .     | 35906         | -                     | 13                | -               | 5                | -               | 8                |
| Supply Officer, General. . . . .        | 40000         | 5                     | -                 | 2               | -                | 3               | -                |
| Tabulating Machine Operator. . . . .    | 40001         | -                     | 24                | -               | 5                | -               | 19               |
| Clerk Typist. . . . .                   | 40500         | -                     | (21)1,386         | -               | (6) 992          | -               | (15) 394         |
| Signal Equip Maint & Repair Off. . .    | 44150         | 2                     | -                 | 2               | -                | -               | -                |
| Ammunition Supply Officer. . . . .      | 45140         | -                     | -                 | -               | -                | -               | -                |
| Armament Officer. . . . .               | 45141         | 3                     | -                 | -               | -                | 3               | -                |
| Aviation Ordnance Officer. . . . .      | 45320         | 2                     | -                 | 2               | -                | -               | -                |
| Auto Maint & Repair Officer. . . . .    | 48050         | 5                     | -                 | 5               | -                | -               | -                |
| Airplane Armament Officer. . . . .      | 48220         | 2                     | -                 | 2               | -                | -               | -                |
| Aircraft Maintenance Officer. . . .     | 48230         | 48                    | -                 | 25              | -                | 23              | -                |
| Ammunition Supply Technician. . . .     | 50500         | -                     | (2) 22            | -               | (2) 22           | -               | -                |
| Primary Armament Technician. . . . .    | 50501         | -                     | (7) 68            | -               | (3) 5            | -               | (4) 63           |
| Airplane Hydraulic Mechanic. . . . .    | 52800         | -                     | 36                | -               | 27               | -               | 9                |
| Fabric & Dope Mechanic. . . . .         | 54800         | -                     | 3                 | -               | -                | -               | 3                |
| Airplane Woodworker. . . . .            | 55000         | -                     | -                 | -               | -                | -               | -                |
| Control Tower Operator. . . . .         | 55200         | -                     | 62                | -               | 33               | -               | 29               |
| Airplane Sheetmetal Worker. . . . .     | 55500         | -                     | (11) 184          | -               | (9) 92           | -               | (2) 92           |
| Heat Treating. . . . .                  | 55501         | -                     | -                 | -               | -                | -               | -                |

TABLE 116.-- US AIR FORCE TECHNICAL TRAINING ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                           | Course Number | Attrition (Air Force) |             |                 |          |                 |            |
|--------------------------------------------|---------------|-----------------------|-------------|-----------------|----------|-----------------|------------|
|                                            |               | Total                 |             | Jan Through Jun |          | Jul Through Dec |            |
|                                            |               | Off                   | Enl         | Off             | Enl      | Off             | Enl        |
| Aircraft Welder. . . . .                   | 57300         | -                     | (2) 30      | -               | (2) 10   | -               | 20         |
| Argon Gas Welder. . . . .                  | 57302         | -                     | -           | -               | -        | -               | -          |
| Bombsight & Auto Pilot Repairman. . . . .  | 57400         | -                     | 5           | -               | 5        | -               | -          |
| Bombsight & Gunsight Technician. . . . .   | 57401         | -                     | 2           | -               | 1        | -               | 1          |
| Remote Control Turret Repairman. . . . .   | 57500         | -                     | -           | -               | -        | -               | -          |
| Remote Control Turret Technician. . . . .  | 57501         | -                     | -           | -               | -        | -               | -          |
| Parachute Rigger & Repairman. . . . .      | 62000         | -                     | 29          | -               | 17       | -               | 12         |
| Finance Technical Clerk. . . . .           | 62200         | -                     | (1) 13      | -               | (1) 5    | -               | 8          |
| Budget & Fiscal Officer. . . . .           | 63020         | 1                     | -           | -               | -        | 1               | -          |
| Intelligence Specialist. . . . .           | 63100         | -                     | 15          | -               | 7        | -               | 8          |
| Statistical Control Officer. . . . .       | 64020         | 2                     | -           | -               | -        | 2               | -          |
| Tel & Tel Equipment Repairman. . . . .     | 64600         | -                     | (1) 14      | -               | 6        | -               | (1) 8      |
| Special Radio Mechanic TXC/1. . . . .      | 64620         | -                     | 2           | -               | -        | -               | 2          |
| Radio Repairman, Aircraft Equip. . . . .   | 64700         | -                     | 2           | -               | 2        | -               | -          |
| Radio Repairman, Aircraft Equip. . . . .   | 64701         | -                     | 20          | -               | -        | -               | 20         |
| Adv Radio Repairman, Ground Equip. . . . . | 64801         | -                     | a/ 29       | -               | a/ 18    | -               | 11         |
| Bombsight Mechanic. . . . .                | 68300         | -                     | 2           | -               | 2        | -               | -          |
| Airplane Pwr Plant Mech, Sp V1650. . . . . | 68405         | -                     | 2           | -               | 1        | -               | 1          |
| Airplane Pwr Plant Mech, Sp V1710. . . . . | 68406         | -                     | (1) 5       | -               | 4        | -               | (1) 1      |
| Airplane Pwr Plant Mech, Sp R3350. . . . . | 68410         | -                     | 15          | -               | 2        | -               | 13         |
| Airplane Pwr Plant Mech, Sp R2000. . . . . | 68413         | -                     | 2           | -               | 2        | -               | -          |
| Airplane Pwr Plant Mech, Sp R2800. . . . . | 68414         | -                     | (1) 2       | -               | (1) 1    | -               | 1          |
| Airplane Pwr Plant Mech, Sp J33. . . . .   | 68415         | -                     | -           | -               | -        | -               | -          |
| Airplane Pwr Plant Mech, Sp R4360. . . . . | 68416         | -                     | (1) 13      | -               | (1) 5    | -               | 8          |
| Airplane Pwr Plant Mech, Jet Eng. . . . .  | 68421         | -                     | 11          | -               | 4        | -               | 7          |
| Airplane Electrical Mechanic. . . . .      | 68500         | -                     | (1) 59      | -               | (1) 37   | -               | 22         |
| Airplane Instrument Mechanic. . . . .      | 68600         | -                     | (3) 64      | -               | (1) 15   | -               | (2) 49     |
| E4 Automatic Pilot Maintenance. . . . .    | 68601         | -                     | -           | -               | -        | -               | -          |
| E4 Automatic Pilot Maintenance. . . . .    | 68601         | -                     | -           | -               | -        | -               | -          |
| E4 Automatic Pilot Maintenance. . . . .    | 68602         | -                     | -           | -               | -        | -               | -          |
| Airplane Propeller Mechanic. . . . .       | 68700         | -                     | (1) 46      | -               | 20       | -               | (1) 26     |
| Curtiss Electric Propeller. . . . .        | 68701         | -                     | 3           | -               | -        | -               | 3          |
| Water Supply Technician. . . . .           | 72700         | -                     | 1           | -               | -        | -               | 1          |
| Air Force Chemical Officer. . . . .        | 73143         | -                     | -           | -               | -        | -               | -          |
| Atomic Energy Training. . . . .            | 73144         | 3                     | -           | -               | -        | 3               | -          |
| Radiological Defense Officer. . . . .      | 73145         | -                     | -           | -               | -        | -               | -          |
| Flight Engineer (Ground Phase). . . . .    | 73700         | -                     | 5           | -               | -        | -               | 5          |
| Cruise Control Weight & Balance. . . . .   | 73701         | -                     | -           | -               | -        | -               | -          |
| Airplane & Eng Mech, Primary. . . . .      | 74700         | -                     | (2) 46      | -               | (2) 46   | -               | -          |
| Airplane & Eng Mech, Sp C-54. . . . .      | 74703         | -                     | 3           | -               | 3        | -               | -          |
| Airplane & Eng Mech, Sp C-82. . . . .      | 74705         | -                     | 5           | -               | 5        | -               | -          |
| Airplane & Eng Mech, Sp B-29. . . . .      | 747A0         | -                     | 16          | -               | 16       | -               | -          |
| Airplane & Eng Mech, Sp A-26. . . . .      | 747B0         | -                     | 7           | -               | 7        | -               | -          |
| Airplane & Eng Mech, Sp P-47. . . . .      | 747B0         | -                     | 2           | -               | 2        | -               | -          |
| Airplane & Eng Mech, Sp P-51. . . . .      | 747L0         | -                     | 2           | -               | 2        | -               | -          |
| Airplane & Eng Mech, Sp F-80. . . . .      | 747Q0         | -                     | (1) 10      | -               | (1) 10   | -               | -          |
| Airplane & Eng Mech, Conventional. . . . . | 74710         | -                     | (15) 712    | -               | (12) 315 | -               | (3) 397    |
| Airplane & Eng Mech, Jet Type. . . . .     | 74720         | 1                     | a/ (4) 462  | 1               | 253      | -               | a/ (4) 204 |
| Airplane & Eng Mech, F-80C. . . . .        | 74721         | -                     | -           | -               | -        | -               | -          |
| Airplane & Eng Mech, Liaison Type. . . . . | 74730         | -                     | -           | -               | -        | -               | -          |
| Airplane & Eng Mech, Sp C-82. . . . .      | 750K1         | -                     | -           | -               | -        | -               | -          |
| Radio Mechanic, Air Force. . . . .         | 75400         | -                     | 32          | -               | 32       | -               | -          |
| Radio Mechanic, General. . . . .           | 75401         | -                     | (15) 430    | -               | (7) 168  | -               | (8) 262    |
| Radio Fundamentals. . . . .                | 75412         | -                     | 13          | -               | 13       | -               | -          |
| Radio Operator ACS. . . . .                | 76000         | -                     | 26          | -               | 26       | -               | -          |
| Radio Operator, General. . . . .           | 76601         | -                     | a/ (16) 271 | -               | (10) 108 | -               | a/ (6) 163 |
| Radio Mechanic, ACS. . . . .               | 77800         | -                     | 1           | -               | 1        | -               | -          |
| Weather Equipment Technician. . . . .      | 78201         | -                     | 1           | -               | -        | -               | 1          |
| Weather Observer. . . . .                  | 78400         | -                     | 142         | -               | 64       | -               | 78         |
| Airplane Radio Technician SCR-584. . . . . | 78484         | -                     | -           | -               | -        | -               | -          |
| Weather Forecaster. . . . .                | 78700         | -                     | 54          | -               | 28       | -               | 26         |
| Radio Observer RCM. . . . .                | 78880         | 2                     | -           | -               | -        | 2               | -          |
| Cryptographic Technician. . . . .          | 80500         | -                     | 3           | -               | 2        | -               | 1          |
| Weather Engr & Survey Officer. . . . .     | 82050         | 1                     | -           | 1               | -        | -               | -          |
| Weather Engr & Survey Officer. . . . .     | 82051         | 4                     | -           | 4               | -        | -               | -          |
| Weather Engr & Survey Officer. . . . .     | 82052         | -                     | -           | -               | -        | -               | -          |
| Weather Engr & Survey Officer. . . . .     | 82053         | -                     | -           | -               | -        | -               | -          |
| Weather Officer. . . . .                   | 82191         | b/ 40                 | -           | 31              | -        | b/ 9            | -          |
| Weather Officer, Advanced. . . . .         | 82196         | 2                     | -           | 2               | -        | -               | -          |

a/1 Enlisted (USAF) Fatality

b/1 Officer (USAF) Fatality

TABLE 116.-- US AIR FORCE TECHNICAL TRAINING ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                        | Course Number | Attrition (Air Force) |        |                 |       |                 |     |
|-----------------------------------------|---------------|-----------------------|--------|-----------------|-------|-----------------|-----|
|                                         |               | Total                 |        | Jan Through Jun |       | Jul Through Dec |     |
|                                         |               | Off                   | Enl    | Off             | Enl   | Off             | Enl |
| Aerial Photographic Officer. . . . .    | 85020         | -                     | -      | -               | -     | -               | -   |
| Photo-Radar Interpretation Officer . .  | 85031         | 1                     | -      | -               | -     | 1               | -   |
| Radar Mechanic, Bombardment. . . . .    | 86749         | -                     | 5      | -               | 5     | -               | -   |
| Radar Fundamentals . . . . .            | 86750         | -                     | 8      | -               | 8     | -               | -   |
| Radar Mechanic, General. . . . .        | 86752         | -                     | (1)255 | -               | (1)61 | -               | 194 |
| Chemical Technician. . . . .            | 87001         | -                     | -      | -               | -     | -               | -   |
| Special Facsimile Transmission. . . . . | 89420         | -                     | -      | -               | -     | -               | -   |
| Weapons Repair, Small Arms . . . . .    | 90300         | -                     | 9      | -               | 9     | -               | -   |
| Heavy Auto Equipment Operator. . . . .  | 93100         | -                     | 3      | -               | 3     | -               | -   |
| Aerial Photographer . . . . .           | 94000         | -                     | 6      | -               | 1     | -               | 5   |
| Firefighter Unit Commander . . . . .    | 94010         | -                     | -      | -               | -     | -               | -   |
| Rawinsonde Operator. . . . .            | 94200         | -                     | 5      | -               | -     | -               | 5   |
| Rawinsonde Technician . . . . .         | 94202         | -                     | -      | -               | -     | -               | -   |
| Photo Interpretation Technician. . . .  | 94600         | -                     | 7      | -               | 7     | -               | -   |
| Air Intelligence Officer . . . . .      | 95000         | 10                    | -      | 7               | -     | 3               | -   |
| Photo Interpretation Officer . . . . .  | 95010         | 17                    | -      | 2               | -     | 15              | -   |
| Photo Interpretation Officer Rad Sc. .  | 95020         | 4                     | -      | -               | -     | 4               | -   |
| Flak Intelligence Officer . . . . .     | 95030         | -                     | -      | -               | -     | -               | -   |
| Air Tech Intelligence Officer . . . .   | 95040         | -                     | -      | -               | -     | -               | -   |
| Radio Repairman, Gun Lay Equip. . . .   | 95201         | -                     | -      | -               | -     | -               | -   |
| Radar Repairman, Rptg Equip CPS-1. . .  | 95302         | -                     | 25     | -               | 7     | -               | 18  |
| Radar Repairman, Rptg Equip CPS-4. . .  | 95303         | -                     | 16     | -               | 7     | -               | 9   |
| Radar Repairman, Rptg Equip CPS-5. . .  | 95304         | -                     | 63     | -               | 31    | -               | 32  |
| Radar Rptg. Equip TPS-1B & 1QA . . . .  | 95305         | -                     | 105    | -               | 54    | -               | 51  |
| Radar Repairman, Bombardment . . . . .  | 95507         | -                     | 34     | -               | 24    | -               | 10  |
| Radar Wea Operator Tech AN/APQ-13. . .  | 95509         | -                     | -      | -               | -     | -               | -   |
| Radar Wea Operator Tech SCR-584. . . .  | 95510         | -                     | -      | -               | -     | -               | -   |
| Remote Control Turret Mechanic . . . .  | 96000         | -                     | 138    | -               | 131   | -               | 7   |
| Airplane Turbo Supercharger Rpmn . . .  | 96401         | -                     | -      | -               | -     | -               | -   |
| Synthetic Trainer Mechanic C-8 . . . .  | 96904         | -                     | -      | -               | -     | -               | -   |
| Synthetic Trainer Mech (Fly & Land). .  | 96906         | -                     | -      | -               | -     | -               | -   |
| Rotary Wing Mechanic . . . . .          | 99500         | -                     | 4      | -               | 4     | -               | -   |
| Rotary Wing Mechanic H-13. . . . .      | 99501         | -                     | -      | -               | -     | -               | -   |



TABLE 117.-- US AIR FORCE TECHNICAL TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY:  
JAN THROUGH JUN AND JUL THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                      | Course Number | Graduates (Air Force) |              |                 |              |                 |              |
|---------------------------------------|---------------|-----------------------|--------------|-----------------|--------------|-----------------|--------------|
|                                       |               | Total                 |              | Jan through Jun |              | Jul through Dec |              |
|                                       |               | Off.                  | Enl          | Off.            | Enl          | Off.            | Enl          |
| <b>Technical Training - Total</b>     |               | (16) 2,119            | (873) 28,610 | (10) 848        | (314) 12,020 | (6) 1,271       | (559) 16,590 |
| Aoet Warning, Rptg Equip CFS-1 . . .  | 01102         | 16                    | -            | 6               | -            | 10              | -            |
| Aoet Warning, Rptg Equip CFS-4 . . .  | 01103         | 10                    | -            | 9               | -            | 1               | -            |
| Aoet Warning, Rptg Equip CFS-5 . . .  | 01104         | 22                    | -            | 9               | -            | 13              | -            |
| Aoet Warning Off TPS-1B & 10A . . .   | 01105         | 37                    | -            | 22              | -            | 15              | -            |
| Diesel Mechanic . . . . .             | 01300         | -                     | (13) 287     | -               | (10) 114     | -               | (3) 173      |
| Auto Equipment Technician . . . . .   | 01404         | -                     | (13) 254     | -               | -            | -               | (13) 254     |
| Electronics Officer . . . . .         | 01410         | 196                   | -            | 113             | -            | 83              | -            |
| Radar Weather Officer AFQ-13 . . .    | 01418         | 32                    | -            | 29              | -            | 3               | -            |
| Radar Weather Officer SCR 584 . . .   | 01419         | 2                     | -            | 2               | -            | -               | -            |
| Communications Officer . . . . .      | 02000         | (7) 262               | -            | (7) 108         | -            | 154             | -            |
| Message Center Off, Cryptographic . . | 02241         | (1) 10                | -            | (1) 10          | -            | -               | -            |
| Blacksmith . . . . .                  | 02400         | -                     | (3) 10       | -               | (3) 10       | -               | -            |
| Cable Splicer . . . . .               | 03900         | -                     | 11           | -               | 4            | -               | 7            |
| Telephone & Telegraph Officer . . .   | 04000         | 5                     | -            | 5               | -            | -               | -            |
| Carpenter . . . . .                   | 05000         | -                     | (40) 994     | -               | (24) 381     | -               | (16) 613     |
| Radar Observer, Night Fighter . . .   | 05200         | -                     | -            | -               | -            | -               | -            |
| Construction Technician . . . . .     | 05900         | -                     | 30           | -               | 10           | -               | 20           |
| Draftsman . . . . .                   | 07000         | -                     | (1) 53       | -               | (1) 53       | -               | -            |
| Draftsman, General . . . . .          | 07001         | -                     | (11) 432     | -               | (5) 133      | -               | (6) 299      |
| Draftsman, Topographic . . . . .      | 07600         | -                     | 4            | -               | 4            | -               | -            |
| Electrician . . . . .                 | 07800         | -                     | (26) 448     | -               | (10) 174     | -               | (16) 274     |
| Engineman, Operating . . . . .        | 08100         | -                     | (4) 338      | -               | (2) 123      | -               | (2) 215      |
| Transportation Officer . . . . .      | 09130         | (1) 147               | -            | 19              | -            | (1) 128         | -            |
| Installer-Repairman, Tel & Tel . . .  | 09700         | -                     | (7) 17       | -               | (7) 11       | -               | 6            |
| Photolithographer . . . . .           | 10700         | -                     | 22           | -               | 10           | -               | 12           |
| Machinist . . . . .                   | 11400         | -                     | (4) 268      | -               | (2) 132      | -               | (2) 136      |
| Firefighter & Crash Rescueman . . .   | 13831         | 1                     | (14) 311     | 1               | (4) 133      | -               | (10) 178     |
| Photographer . . . . .                | 15201         | -                     | 117          | -               | -            | -               | 117          |
| Plumber . . . . .                     | 16400         | -                     | (22) 284     | -               | (18) 125     | -               | (4) 159      |
| Powerman . . . . .                    | 16600         | -                     | (1) 8        | -               | 3            | -               | (1) 5        |
| Repeaterman, Tel & Tel . . . . .      | 18700         | -                     | (1) 117      | -               | 49           | -               | (1) 68       |
| Sheetmetal Worker . . . . .           | 20100         | -                     | (21) 203     | -               | (7) 79       | -               | (14) 124     |
| Statistical Clerk . . . . .           | 21210         | -                     | 133          | -               | 17           | -               | 116          |
| Stenographer . . . . .                | 21300         | -                     | (14) 275     | -               | (2) 75       | -               | (12) 200     |
| Surveyor . . . . .                    | 22700         | -                     | (2) 9        | -               | (2) 9        | -               | -            |
| Surveyor, General . . . . .           | 22701         | -                     | (4) 53       | -               | (1) 16       | -               | (3) 37       |
| Teletype Mechanic . . . . .           | 23900         | -                     | (18) 202     | -               | (7) 63       | -               | (11) 139     |
| Welder Combination . . . . .          | 25600         | -                     | 5            | -               | 5            | -               | -            |
| Welder & Blacksmith, General . . .    | 25601         | -                     | (20) 166     | -               | (10) 58      | -               | (10) 108     |
| Budget & Fiscal Cost Clerk . . . .    | 26800         | -                     | 20           | -               | -            | -               | 20           |
| Construction Equipment Mechanic . .   | 31900         | -                     | (22) 35      | -               | (2) 6        | -               | (20) 29      |
| Refrigeration Mechanic . . . . .      | 32200         | -                     | (6) 47       | -               | (5) 12       | -               | (1) 35       |
| Asphalt Plant Rock Crusher . . . .    | 35901         | -                     | (2) 100      | -               | (1) 35       | -               | (1) 65       |
| Crawler Tractor Operator . . . . .    | 35902         | -                     | (8) 69       | -               | (8) 26       | -               | 43           |
| Power Shovel Operator . . . . .       | 35903         | -                     | (1) 48       | -               | (1) 18       | -               | 30           |
| Road Grader Operator . . . . .        | 35904         | -                     | (1) 106      | -               | (1) 40       | -               | 66           |
| Miscellaneous Equipment Operator . .  | 35906         | -                     | (1) 169      | -               | 65           | -               | (1) 104      |
| Supply Officer, General . . . . .     | 40000         | 184                   | -            | 81              | -            | 103             | -            |
| Tabulating Machine Operator . . . .   | 40001         | -                     | (2) 88       | -               | 18           | -               | (2) 70       |
| Clerk Typist . . . . .                | 40500         | -                     | (214) 6,028  | -               | (53) 2,682   | -               | 161) 3,346   |
| Signal Equip Maint & Repair Off . .   | 44150         | 25                    | -            | 12              | -            | 13              | -            |
| Ammunition Supply Officer . . . . .   | 45140         | 31                    | -            | 8               | -            | 23              | -            |
| Armament Officer . . . . .            | 45141         | -                     | -            | -               | -            | -               | -            |
| Aviation Ordnance Officer . . . . .   | 45320         | 47                    | -            | 38              | -            | 9               | -            |
| Auto Maint & Repair Officer . . . .   | 48050         | 12                    | -            | 4               | -            | 8               | -            |
| Airplane Armament Officer . . . . .   | 48220         | (1) 61                | -            | (1) 49          | -            | 12              | -            |
| Aircraft Maintenance Officer . . . .  | 48230         | 101                   | -            | 21              | -            | 80              | -            |
| Ammunition Supply Technician . . . .  | 50500         | -                     | 42           | -               | 42           | -               | -            |
| Primary Armament Technician . . . .   | 50501         | -                     | (21) 318     | -               | -            | -               | (21) 318     |
| Airplane Hydraulic Mechanic . . . .   | 52800         | -                     | (13) 286     | -               | (3) 137      | -               | (10) 149     |
| Fabric & Dope Mechanic . . . . .      | 54800         | -                     | (16) 123     | -               | (1) 22       | -               | (15) 101     |
| Airplane Woodworker . . . . .         | 55000         | -                     | (1) 17       | -               | -            | -               | (1) 17       |
| Control Tower Operator . . . . .      | 55200         | -                     | 713          | -               | 334          | -               | 379          |
| Airplane Sheetmetal Worker . . . . .  | 55500         | -                     | (27) 510     | -               | (11) 239     | -               | (16) 271     |
| Heat Treating . . . . .               | 55501         | -                     | 1            | -               | -            | -               | 1            |

TABLE 117.--US AIR FORCE TECHNICAL TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY:  
JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                           | Course Number | Graduates (Air Force) |            |                 |          |                 |            |
|--------------------------------------------|---------------|-----------------------|------------|-----------------|----------|-----------------|------------|
|                                            |               | Total                 |            | Jan through Jun |          | Jul through Dec |            |
|                                            |               | Off                   | Enl        | Off             | Enl      | Off             | Enl        |
| Aircraft Welder. . . . .                   | 57300         | -                     | (19) 203   | -               | (6) 89   | -               | (13) 114   |
| Argon Gas Welding. . . . .                 | 57302         | -                     | 5          | -               | 5        | -               | -          |
| Bombsight & Auto Pilot Repairman. . . . .  | 57400         | -                     | 19         | -               | 19       | -               | -          |
| Bombsight & Gunsight Technician. . . . .   | 57401         | -                     | (2) 30     | -               | -        | -               | (2) 30     |
| Remote Control Turret Repairman. . . . .   | 57500         | -                     | 23         | -               | 23       | -               | -          |
| Remote Control Turret Technician. . . . .  | 57501         | -                     | -          | -               | -        | -               | -          |
| Parachute Rigger & Repairman. . . . .      | 62000         | -                     | (10) 179   | -               | (9) 80   | -               | (1) 99     |
| Finance Technical Clerk. . . . .           | 62200         | -                     | (6) 88     | -               | (4) 17   | -               | (2) 71     |
| Budget & Fiscal Officer. . . . .           | 63020         | 30                    | -          | -               | -        | 30              | -          |
| Intelligence Specialist. . . . .           | 63100         | -                     | 110        | -               | 44       | -               | 66         |
| Statistical Control Officer. . . . .       | 64020         | 80                    | -          | 21              | -        | 59              | -          |
| Tel & Tel Equipment Repairman. . . . .     | 64600         | -                     | (4) 83     | -               | 36       | -               | (4) 47     |
| Special Radio Mechanic TXC/1. . . . .      | 64620         | -                     | 53         | -               | 22       | -               | 31         |
| Radio Repairman, Left Equipment. . . . .   | 64700         | -                     | (1) 37     | -               | (1) 37   | -               | -          |
| Radio Repairman, Left Equipment. . . . .   | 64701         | -                     | (4) 95     | -               | 28       | -               | (4) 67     |
| Adv Radio Rman, Ground Equip. . . . .      | 64801         | -                     | 233        | -               | 142      | -               | 91         |
| Bombsight Mechanic. . . . .                | 68300         | -                     | 14         | -               | 14       | -               | -          |
| Airplane Pwr Plant Mech, Sp V1650. . . . . | 68405         | -                     | 30         | -               | 7        | -               | 23         |
| Airplane Pwr Plant Mech, Sp V1710. . . . . | 68406         | -                     | (15) 47    | -               | 21       | -               | (15) 26    |
| Airplane Pwr Plant Mech, Sp R3350. . . . . | 68410         | -                     | 242        | -               | 94       | -               | 148        |
| Airplane Pwr Plant Mech, Sp R2000. . . . . | 68413         | -                     | 78         | -               | 30       | -               | 48         |
| Airplane Pwr Plant Mech, Sp R2800. . . . . | 68414         | -                     | (2) 103    | -               | (2) 72   | -               | 31         |
| Airplane Pwr Plant Mech, Sp J33. . . . .   | 68415         | -                     | (1) 28     | -               | (1) 28   | -               | -          |
| Airplane Pwr Plant Mech, Sp R4360. . . . . | 68416         | -                     | (2) 228    | -               | 91       | -               | (2) 137    |
| Airplane Pwr Plant Mech, Jet Eng. . . . .  | 68421         | 3                     | (1) 295    | 3               | 103      | -               | (1) 192    |
| Airplane Electrical Mechanic. . . . .      | 68500         | -                     | (14) 1,003 | -               | (2) 444  | -               | (12) 559   |
| Airplane Instrument Mechanic. . . . .      | 68600         | -                     | (15) 346   | -               | (4) 102  | -               | (11) 244   |
| E4 Automatic Pilot Maintenance. . . . .    | 68601         | -                     | 3          | -               | -        | -               | 3          |
| E4 Automatic Pilot Maintenance. . . . .    | 68601         | -                     | 8          | -               | -        | -               | 8          |
| C1 Automatic Pilot. . . . .                | 68602         | 1                     | -          | -               | -        | 1               | -          |
| Airplane Propeller Mechanic. . . . .       | 68700         | -                     | (4) 349    | -               | (4) 189  | -               | 160        |
| Curtiss Electric Propeller. . . . .        | 68701         | -                     | 50         | -               | -        | -               | 50         |
| Water Supply Technician. . . . .           | 72700         | -                     | (3) 47     | -               | (3) 24   | -               | 23         |
| Air Force Chemical Officer. . . . .        | 73143         | 71                    | -          | 20              | -        | 51              | -          |
| Atomic Energy Training. . . . .            | 73144         | 55                    | 21         | -               | -        | 55              | 21         |
| Radiological Defense Officer. . . . .      | 73145         | 21                    | -          | -               | -        | 21              | -          |
| Flight Engineer (Ground Phase). . . . .    | 73700         | -                     | 6          | -               | -        | -               | 6          |
| Cruise Control Weight & Balance. . . . .   | 73701         | -                     | -          | -               | -        | -               | -          |
| Airplane & Eng Mech, Primary. . . . .      | 74700         | -                     | (26) 399   | -               | (26) 399 | -               | -          |
| Airplane & Eng Mech, Sp C-54. . . . .      | 74703         | -                     | (3) 215    | -               | (3) 215  | -               | -          |
| Airplane & Eng Mech, Sp C-82. . . . .      | 74705         | -                     | (5) 83     | -               | (5) 83   | -               | -          |
| Airplane & Eng Mech, Sp B-29. . . . .      | 74740         | -                     | (16) 728   | -               | (16) 728 | -               | -          |
| Airplane & Eng Mech, Sp A-26. . . . .      | 74740         | -                     | (1) 212    | -               | (1) 212  | -               | -          |
| Airplane & Eng Mech, Sp P-47. . . . .      | 74740         | -                     | (4) 83     | -               | (4) 83   | -               | -          |
| Airplane & Eng Mech, Sp P-51. . . . .      | 74740         | -                     | (5) 121    | -               | (5) 121  | -               | -          |
| Airplane & Eng Mech, Sp F-80. . . . .      | 74740         | 3                     | (4) 310    | 3               | (4) 310  | -               | -          |
| Airplane & Eng Mech, Conventional. . . . . | 74710         | 13                    | (24) 2,077 | -               | 204      | 13              | (24) 1,873 |
| Airplane & Eng Mech, Jet Type. . . . .     | 74720         | -                     | (20) 1,960 | -               | (1) 448  | -               | (19) 1,512 |
| Airplane & Eng Mech, F-80C. . . . .        | 74721         | -                     | 41         | -               | -        | -               | 41         |
| Airplane & Eng Mech, Liaison Type. . . . . | 74730         | -                     | -          | -               | -        | -               | -          |
| Airplane & Eng Mech, SP C-82. . . . .      | 750K1         | -                     | -          | -               | -        | -               | -          |
| Radio Mechanic, Air Force. . . . .         | 75400         | -                     | (3) 116    | -               | (3) 116  | -               | -          |
| Radio Mechanic, General. . . . .           | 75401         | -                     | (15) 808   | -               | (1) 111  | -               | (14) 697   |
| Radio Fundamentals. . . . .                | 75412         | -                     | (2) 45     | -               | (2) 45   | -               | -          |
| Radio Operator ACS. . . . .                | 76000         | -                     | (2) 335    | -               | (2) 335  | -               | -          |
| Radio Operator, General. . . . .           | 76601         | -                     | (51) 789   | -               | 104      | -               | (51) 685   |
| Radio Mechanic, ACS. . . . .               | 77800         | -                     | 11         | -               | 11       | -               | -          |
| Weather Equipment Technician. . . . .      | 78201         | -                     | 23         | -               | -        | -               | 23         |
| Weather Observer. . . . .                  | 78400         | -                     | 356        | -               | 168      | -               | 188        |
| Airplane Radio Technician SCR-584. . . . . | 78484         | -                     | 1          | -               | 1        | -               | -          |
| Weather Forecaster. . . . .                | 78700         | -                     | 178        | -               | 43       | -               | 135        |
| Radar Observer RCM. . . . .                | 78880         | 28                    | -          | -               | -        | 28              | -          |
| Cryptographic Technician. . . . .          | 80500         | -                     | (10) 28    | -               | 14       | -               | (10) 14    |
| Weather Engr & Survey Officer. . . . .     | 82050         | -                     | -          | -               | -        | -               | -          |
| Weather Engr & Survey Officer. . . . .     | 82051         | (1) 24                | -          | -               | -        | (1) 24          | -          |
| Weather Engr & Survey Officer. . . . .     | 82052         | (1) 23                | -          | -               | -        | (1) 23          | -          |
| Weather Engr & Survey Officer. . . . .     | 82053         | (1) 20                | -          | (1) 20          | -        | -               | -          |
| Weather Officer. . . . .                   | 82191         | (1) 309               | -          | 115             | -        | (1) 194         | -          |
| Weather Officer, Advanced. . . . .         | 82196         | 67                    | -          | 43              | -        | 24              | -          |

TABLE 117.--US AIR FORCE TECHNICAL TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY:  
JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                        | Course Number | Graduates (Air Force) |         |                 |        |                 |       |
|-----------------------------------------|---------------|-----------------------|---------|-----------------|--------|-----------------|-------|
|                                         |               | Total                 |         | Jan through Jun |        | Jul through Dec |       |
|                                         |               | Off                   | Enl     | Off             | Enl    | Off             | Enl   |
| Aerial Photographic Officer. . . . .    | 85020         | (1) 26                | -       | 17              | -      | (1) 9           | -     |
| Photo-Radar Interpretation Off. . . .   | 85031         | -                     | -       | -               | -      | -               | -     |
| Radar Mechanic, Bombardment. . . . .    | 86749         | -                     | 110     | -               | 110    | -               | -     |
| Radar Fundamentals. . . . .             | 86750         | -                     | 34      | -               | 34     | -               | -     |
| Radar Mechanic, General. . . . .        | 86752         | -                     | 225     | -               | -      | -               | 225   |
| Chemical Technician. . . . .            | 87001         | -                     | (1) 2   | -               | -      | -               | (1) 2 |
| Special Facsimile Transmission. . . .   | 89420         | -                     | 29      | -               | -      | -               | 29    |
| Weapons Repair, Small Arms. . . . .     | 90300         | -                     | (4) 118 | -               | (4) 91 | -               | 27    |
| Heavy Auto Equipment Operator. . . .    | 93100         | -                     | 61      | -               | 61     | -               | -     |
| Aerial Photographer. . . . .            | 94000         | -                     | 13      | -               | 8      | -               | 5     |
| Firefighter Unit Commander. . . . .     | 94010         | (1) 23                | -       | 6               | -      | (1) 17          | -     |
| Rawinsonde Operator. . . . .            | 94200         | -                     | 72      | -               | -      | -               | 72    |
| Rawinsonde Technician. . . . .          | 94202         | -                     | 24      | -               | -      | -               | 24    |
| Photo Interpretation Technician. . . .  | 94600         | -                     | 17      | -               | 5      | -               | 12    |
| Air Intelligence Officer. . . . .       | 95000         | 86                    | -       | 26              | -      | 60              | -     |
| Photo Interpretation Officer. . . . .   | 95010         | 13                    | -       | 13              | -      | -               | -     |
| Photo Interpretation Off, Rad So. . . . | 95020         | 5                     | -       | 5               | -      | -               | -     |
| Flak Intelligence Officer. . . . .      | 95030         | 2                     | -       | 2               | -      | -               | -     |
| Air Tech Intelligence Officer. . . . .  | 95040         | 3                     | -       | 3               | -      | -               | -     |
| Radio Repairman, Gun Lay Equip. . . .   | 95201         | -                     | 1       | -               | 1      | -               | -     |
| Radar Repairman, Rptg Equip CFS-1. . .  | 95302         | -                     | 63      | -               | 38     | -               | 25    |
| Radar Repairman, Rptg Equip CFS-4. . .  | 95303         | -                     | 56      | -               | 30     | -               | 26    |
| Radar Repairman, Rptg Equip CFS-5. . .  | 95304         | -                     | 81      | -               | 55     | -               | 25    |
| Radar Reporting Equip TFS-1B & 10A. . . | 95305         | -                     | 148     | -               | 113    | -               | 35    |
| Radar Repairman, Bombardment. . . . .   | 95507         | -                     | 257     | -               | 139    | -               | 118   |
| Radar Weather Oper Techn AN/APQ-13. .   | 95509         | -                     | 7       | -               | 7      | -               | -     |
| Radar Weather Oper Techn SCR-584. . .   | 95510         | -                     | 17      | -               | 17     | -               | -     |
| Remote Control Turret Mechanic. . . .   | 96000         | -                     | 436     | -               | 272    | -               | 4     |
| Airplane Turbo Supercharger Rpm. . . .  | 96401         | -                     | 14      | -               | 14     | -               | -     |
| Synthetic Trainer Mechanic C-8. . . .   | 96904         | 10                    | 42      | 3               | 36     | 7               | 6     |
| Synthetic Trainer Mech (Fly & Land). .  | 96906         | -                     | 16      | -               | -      | -               | 16    |
| Rotary Wing Mechanic. . . . .           | 99500         | 2                     | 9       | 2               | 9      | -               | -     |
| Rotary Wing Mechanic H-13. . . . .      | 99501         | -                     | 12      | -               | -      | -               | 12    |

TABLE 118.-- OTHER NEW US MILITARY TECHNICAL TRAINING STUDENTS, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                          | Course Number | New Students (Other U.S. Military) |          |                 |         |                 |         |
|-------------------------------------------|---------------|------------------------------------|----------|-----------------|---------|-----------------|---------|
|                                           |               | Total                              |          | Jan through Jun |         | Jul through Dec |         |
|                                           |               | Off                                | Enl      | Off             | Enl     | Off             | Enl     |
| <b>Technical Training - Total . . . .</b> |               | (2) 78                             | (17) 352 | (2) 55          | (9) 159 | 23              | (8) 193 |
| Acft Warning Rptg Equip CPS-1 . . . .     | 01102         | -                                  | -        | -               | -       | -               | -       |
| Acft Warning Rptg Equip CPS-4 . . . .     | 01103         | -                                  | -        | -               | -       | -               | -       |
| Acft Warning Rptg Equip CPS-5 . . . .     | 01104         | -                                  | -        | -               | -       | -               | -       |
| Acft Warning Off TPS-1B & 10A . . . .     | 01105         | -                                  | -        | -               | -       | -               | -       |
| Diesel mechanic . . . . .                 | 01300         | -                                  | 10       | -               | 5       | -               | 5       |
| Auto Equipment Technician . . . . .       | 01404         | -                                  | -        | -               | -       | -               | -       |
| Electronics Officer . . . . .             | 01410         | -                                  | -        | -               | -       | -               | -       |
| Radar Weather Officer APQ-13 . . . .      | 01418         | -                                  | -        | -               | -       | -               | -       |
| Radar Weather Officer SCR-584 . . . .     | 01419         | -                                  | -        | -               | -       | -               | -       |
| Communications Officer . . . . .          | 02000         | 4                                  | -        | 2               | -       | 2               | -       |
| Message Center Off, Cryptographic . .     | 02241         | -                                  | -        | -               | -       | -               | -       |
| Blacksmith . . . . .                      | 02400         | -                                  | -        | -               | -       | -               | -       |
| Cable Splicer . . . . .                   | 03900         | -                                  | -        | -               | -       | -               | -       |
| Telephone & Telegraph Officer . . . .     | 04000         | -                                  | -        | -               | -       | -               | -       |
| Carpenter . . . . .                       | 05000         | -                                  | 8        | -               | 2       | -               | 6       |
| Radar Observer, Night Fighter . . . .     | 05200         | -                                  | -        | -               | -       | -               | -       |
| Construction Technician . . . . .         | 05900         | -                                  | 3        | -               | 3       | -               | -       |
| Draftsman . . . . .                       | 07000         | -                                  | -        | -               | -       | -               | -       |
| Draftsman, General . . . . .              | 07001         | -                                  | 3        | -               | 2       | -               | 1       |
| Draftsman, Topographic . . . . .          | 07600         | -                                  | -        | -               | -       | -               | -       |
| Electrician . . . . .                     | 07800         | -                                  | (2) 4    | -               | (2) 3   | -               | 1       |
| Engineman, Operating . . . . .            | 08100         | -                                  | 5        | -               | -       | -               | 5       |
| Transportation Officer . . . . .          | 09130         | (2) 7                              | -        | (2) 5           | -       | 2               | -       |
| Installer-Repairman, Tel & Tel . . . .    | 09700         | -                                  | -        | -               | -       | -               | -       |
| Photolithographer . . . . .               | 10700         | -                                  | -        | -               | -       | -               | -       |
| Machinist . . . . .                       | 11400         | -                                  | -        | -               | -       | -               | -       |
| Firefighter & Crash Rescueman . . . .     | 13831         | -                                  | -        | -               | -       | -               | -       |
| Photographer . . . . .                    | 15201         | -                                  | -        | -               | -       | -               | -       |
| Plumber . . . . .                         | 16400         | -                                  | 5        | -               | -       | -               | 5       |
| Powerman . . . . .                        | 16600         | -                                  | 1        | -               | -       | -               | 1       |
| Repeaterman, Tel & Tel . . . . .          | 18700         | -                                  | -        | -               | -       | -               | -       |
| Sheetmetal Worker . . . . .               | 20100         | -                                  | 4        | -               | -       | -               | 4       |
| Statistical Clerk . . . . .               | 21210         | -                                  | -        | -               | -       | -               | -       |
| Stenographer . . . . .                    | 21300         | -                                  | -        | -               | -       | -               | -       |
| Surveyor . . . . .                        | 22700         | -                                  | -        | -               | -       | -               | -       |
| Surveyor, General . . . . .               | 22701         | -                                  | (1) 1    | -               | (1) 1   | -               | -       |
| Teletype mechanic . . . . .               | 23900         | -                                  | 1        | -               | -       | -               | 1       |
| Welder Combination . . . . .              | 25600         | -                                  | -        | -               | -       | -               | -       |
| Welder & Blacksmith, General . . . . .    | 25601         | -                                  | 10       | -               | 1       | -               | 9       |
| Budget & Fiscal Cost Clerk . . . . .      | 26800         | -                                  | -        | -               | -       | -               | -       |
| Construction Equipment Mechanic . . .     | 31900         | -                                  | -        | -               | -       | -               | -       |
| Refrigeration Mechanic . . . . .          | 32200         | -                                  | -        | -               | -       | -               | -       |
| Asphalt Plant Rock Crusher . . . . .      | 35901         | 2                                  | 1        | -               | -       | 2               | 1       |
| Crawler Tractor Operator . . . . .        | 35902         | -                                  | -        | -               | -       | -               | -       |
| Power Shovel Operator . . . . .           | 35903         | -                                  | 2        | -               | -       | -               | 2       |
| Road Grader Operator . . . . .            | 35904         | -                                  | 1        | -               | 1       | -               | -       |
| Miscellaneous Equip Operator . . . . .    | 35906         | -                                  | 1        | -               | -       | -               | 1       |
| Supply Officer, General . . . . .         | 40000         | 1                                  | -        | -               | -       | 1               | -       |
| Tabulating Machine Operator . . . . .     | 40001         | -                                  | -        | -               | -       | -               | -       |
| Clerk Typist . . . . .                    | 40500         | -                                  | 4        | -               | -       | -               | 4       |
| Signal Equip Maint & Repair Off . . .     | 44150         | -                                  | -        | -               | -       | -               | -       |
| Ammunition Supply Officer . . . . .       | 45140         | 1                                  | -        | 1               | -       | -               | -       |
| Armament Officer . . . . .                | 45141         | 3                                  | -        | -               | -       | 3               | -       |
| Aviation Ordnance Officer . . . . .       | 45320         | -                                  | -        | -               | -       | -               | -       |
| Auto Maint & Repair Officer . . . . .     | 48050         | 1                                  | -        | 1               | -       | -               | -       |
| Airplane Armament Officer . . . . .       | 48220         | 2                                  | -        | 2               | -       | -               | -       |
| Aircraft Maintenance Officer . . . . .    | 48230         | 6                                  | -        | 6               | -       | -               | -       |
| Ammunition Supply Technician . . . . .    | 50500         | -                                  | -        | -               | -       | -               | -       |
| Primary Armament Technician . . . . .     | 50501         | -                                  | -        | -               | -       | -               | -       |
| Airplane Hydraulic Mechanic . . . . .     | 52800         | -                                  | -        | -               | -       | -               | -       |
| Fabric & Dope Mechanic . . . . .          | 54800         | -                                  | -        | -               | -       | -               | -       |
| Airplane Woodworker . . . . .             | 55000         | -                                  | -        | -               | -       | -               | -       |
| Control Tower Operator . . . . .          | 55200         | -                                  | 3        | -               | 2       | -               | 1       |
| Airplane Sheetmetal Worker . . . . .      | 55500         | -                                  | -        | -               | -       | -               | -       |
| Heat Treating . . . . .                   | 55501         | -                                  | -        | -               | -       | -               | -       |

TABLE 118.-- OTHER NEW US MILITARY TECHNICAL TRAINING STUDENTS, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. continued

| Type of Training                           | Course Number | New Students (Other U.S. Military) |         |                 |        |                 |     |
|--------------------------------------------|---------------|------------------------------------|---------|-----------------|--------|-----------------|-----|
|                                            |               | Total                              |         | Jan through Jun |        | Jul through Dec |     |
|                                            |               | Off                                | Enl     | Off             | Enl    | Off             | Enl |
| Aircraft Welder. . . . .                   | 57300         | -                                  | -       | -               | -      | -               | -   |
| Argon Gas Welder . . . . .                 | 57302         | -                                  | -       | -               | -      | -               | -   |
| Bombsight & Auto Pilot Repairman . . . . . | 57400         | -                                  | -       | -               | -      | -               | -   |
| Bombsight & Gunsight Technician. . . . .   | 57401         | -                                  | -       | -               | -      | -               | -   |
| Remote Control Turret Repairman. . . . .   | 57500         | -                                  | -       | -               | -      | -               | -   |
| Remote Control Turret Technician. . . . .  | 57501         | -                                  | -       | -               | -      | -               | -   |
| Parachute Rigger & Repairman . . . . .     | 62000         | -                                  | -       | -               | -      | -               | -   |
| Finance Technical Clerk. . . . .           | 62200         | -                                  | -       | -               | -      | -               | -   |
| Budget & Fiscal Officer. . . . .           | 63020         | 2                                  | -       | -               | -      | 2               | -   |
| Intelligence Specialist. . . . .           | 63100         | -                                  | -       | -               | -      | -               | -   |
| Statistical Control Officer. . . . .       | 64020         | -                                  | -       | -               | -      | -               | -   |
| Tel & Tel Equipment Repairman. . . . .     | 64600         | -                                  | -       | -               | -      | -               | -   |
| Special Radio Mechanic. TXC/1 . . . . .    | 64620         | -                                  | -       | -               | -      | -               | -   |
| Radio Repairman, Acft Equipment. . . . .   | 64700         | -                                  | -       | -               | -      | -               | -   |
| Radio Repairman, Acft Equipment. . . . .   | 64701         | -                                  | -       | -               | -      | -               | -   |
| Adv Radio Rpmn, Ground Equip. . . . .      | 64801         | -                                  | -       | -               | -      | -               | -   |
| Bombsight Mechanic . . . . .               | 68300         | -                                  | -       | -               | -      | -               | -   |
| Airplane Pwr Plant Mech, Sp VI650. . . . . | 68405         | -                                  | -       | -               | -      | -               | -   |
| Airplane Pwr Plant Mech, Sp VI710. . . . . | 68406         | -                                  | -       | -               | -      | -               | -   |
| Airplane Pwr Plant Mech, Sp R3350. . . . . | 68410         | -                                  | -       | -               | -      | -               | -   |
| Airplane Pwr Plant Mech, Sp R2000. . . . . | 68413         | -                                  | -       | -               | -      | -               | -   |
| Airplane Pwr Plant Mech, Sp R2800. . . . . | 68414         | -                                  | -       | -               | -      | -               | -   |
| Airplane Pwr Plant Mech, Sp J33. . . . .   | 68415         | -                                  | -       | -               | -      | -               | -   |
| Airplane Pwr Plant Mech, Sp R4360. . . . . | 68416         | -                                  | -       | -               | -      | -               | -   |
| Airplane Pwr Plant Mech, Jet Eng. . . . .  | 68421         | 4                                  | 12      | 2               | 10     | 2               | 2   |
| Airplane Electrical Mechanic . . . . .     | 68500         | -                                  | -       | -               | -      | -               | -   |
| Airplane Instrument Mechanic . . . . .     | 68600         | -                                  | -       | -               | -      | -               | -   |
| E4 Automatic Pilot Maintenance . . . . .   | 68601         | -                                  | -       | -               | -      | -               | -   |
| E4 Automatic Pilot Maintenance . . . . .   | 68601         | -                                  | -       | -               | -      | -               | -   |
| C1 Automatic Pilot . . . . .               | 68602         | -                                  | 1       | -               | -      | -               | 1   |
| Airplane Propeller Mechanic. . . . .       | 68700         | -                                  | -       | -               | -      | -               | -   |
| Curtiss Electric Propeller . . . . .       | 68701         | -                                  | -       | -               | -      | -               | -   |
| Water Supply Technician. . . . .           | 72700         | -                                  | -       | -               | -      | -               | -   |
| Air Force Chemical Officer . . . . .       | 73143         | -                                  | -       | -               | -      | -               | -   |
| Atomic Energy Training . . . . .           | 73144         | -                                  | -       | -               | -      | -               | -   |
| Radiological Defense Officer . . . . .     | 73145         | -                                  | -       | -               | -      | -               | -   |
| Flight Engineer (Ground Phase) . . . . .   | 73700         | -                                  | -       | -               | -      | -               | -   |
| Cruise Control Weight & Balance. . . . .   | 73701         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Primary . . . . .     | 74700         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Sp C-54 . . . . .     | 74703         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Sp C-82 . . . . .     | 74705         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Sp B-29 . . . . .     | 747A0         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Sp A-26 . . . . .     | 747B0         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Sp P-47 . . . . .     | 747K0         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Sp P-51 . . . . .     | 747L0         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Sp F-80 . . . . .     | 747Q0         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Conventional. . . . . | 74710         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Jet Type. . . . .     | 74720         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, F-80C . . . . .       | 74721         | -                                  | -       | -               | -      | -               | -   |
| Airplane & Eng Mech, Liaison Type. . . . . | 74730         | 20                                 | (8) 172 | 20              | (5) 96 | (3) 76          | -   |
| Airplane & Eng Mech, Sp C-82 . . . . .     | 750K1         | -                                  | -       | -               | -      | -               | -   |
| Radio Mechanic, Air Force. . . . .         | 75400         | -                                  | -       | -               | -      | -               | -   |
| Radio Mechanic, General. . . . .           | 75401         | -                                  | -       | -               | -      | -               | -   |
| Radio Fundamentals. . . . .                | 75412         | -                                  | -       | -               | -      | -               | -   |
| Radio Operator ACS . . . . .               | 76000         | -                                  | -       | -               | -      | -               | -   |
| Radio Operator, General. . . . .           | 76601         | -                                  | -       | -               | -      | -               | -   |
| Radio Mechanic ACS . . . . .               | 77800         | -                                  | -       | -               | -      | -               | -   |
| Weather Equipment Technician . . . . .     | 78201         | -                                  | -       | -               | -      | -               | -   |
| Weather Observer . . . . .                 | 78400         | -                                  | -       | -               | -      | -               | -   |
| Airplane Radio Tech SCR-584. . . . .       | 78484         | -                                  | -       | -               | -      | -               | -   |
| Weather Forecaster . . . . .               | 78700         | -                                  | -       | -               | -      | -               | -   |
| Radar Observer RCM . . . . .               | 78880         | -                                  | -       | -               | -      | -               | -   |
| Cryptographic Technician . . . . .         | 80500         | -                                  | -       | -               | -      | -               | -   |
| Weather Engineer & Survey Off. . . . .     | 82050         | -                                  | -       | -               | -      | -               | -   |
| Weather Engineer & Survey Off. . . . .     | 82051         | -                                  | -       | -               | -      | -               | -   |
| Weather Engineer & Survey Off. . . . .     | 82052         | -                                  | -       | -               | -      | -               | -   |
| Weather Engineer & Survey Off. . . . .     | 82053         | -                                  | -       | -               | -      | -               | -   |
| Weather Officer. . . . .                   | 82191         | 10                                 | -       | 10              | -      | -               | -   |
| Weather Officer, Advanced. . . . .         | 82196         | 2                                  | -       | -               | -      | 2               | -   |

TABLE 118.-- OTHER NEW US MILITARY TECHNICAL TRAINING STUDENTS, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                             | Course Number | New Students (Other U.S. Military) |         |                 |        |                 |        |
|----------------------------------------------|---------------|------------------------------------|---------|-----------------|--------|-----------------|--------|
|                                              |               | Total                              |         | Jan through Jun |        | Jul through Dec |        |
|                                              |               | Off                                | Enl     | Off             | Enl    | Off             | Enl    |
| Aerial Photographic Officer. . . . .         | 85020         | 4                                  | -       | 2               | -      | 2               | -      |
| Photo-Radar Interpretation Off. . . . .      | 85031         | -                                  | -       | -               | -      | -               | -      |
| Radar Mechanic, Bombardment. . . . .         | 86749         | -                                  | -       | -               | -      | -               | -      |
| Radar Fundamentals. . . . .                  | 86750         | -                                  | -       | -               | -      | -               | -      |
| Radar Mechanic, General. . . . .             | 86752         | -                                  | -       | -               | -      | -               | -      |
| Chemical Technician. . . . .                 | 87001         | -                                  | -       | -               | -      | -               | -      |
| Special Facsimile Transmission. . . . .      | 89420         | -                                  | -       | -               | -      | -               | -      |
| Weapons Repair, Small Arms. . . . .          | 90300         | -                                  | -       | -               | -      | -               | -      |
| Heavy Auto Equipment Operator. . . . .       | 93100         | -                                  | -       | -               | -      | -               | -      |
| Aerial Photographer. . . . .                 | 94000         | -                                  | -       | -               | -      | -               | -      |
| Firefighter Unit Commander. . . . .          | 94010         | -                                  | -       | -               | -      | -               | -      |
| Rawinsonde Operator. . . . .                 | 94200         | -                                  | -       | -               | -      | -               | -      |
| Rawinsonde Technician. . . . .               | 94202         | -                                  | -       | -               | -      | -               | -      |
| Photo Interpretation Technician. . . . .     | 94600         | -                                  | -       | -               | -      | -               | -      |
| Air Intelligence Officer. . . . .            | 95000         | 9                                  | -       | 4               | -      | 5               | -      |
| Photo Interpretation Officer. . . . .        | 95010         | -                                  | -       | -               | -      | -               | -      |
| Photo Interpretation Off, Rad Se. . . . .    | 95020         | -                                  | -       | -               | -      | -               | -      |
| Flak Intelligence Officer. . . . .           | 95030         | -                                  | -       | -               | -      | -               | -      |
| Air Tech Intelligence Officer. . . . .       | 95040         | -                                  | -       | -               | -      | -               | -      |
| Radio Repairman, Gun Lay Equip. . . . .      | 95201         | -                                  | -       | -               | -      | -               | -      |
| Radar Repairman, Rptg Equip CPS-1. . . . .   | 95302         | -                                  | -       | -               | -      | -               | -      |
| Radar Repairman, Rptg Equip CPS-4. . . . .   | 95303         | -                                  | -       | -               | -      | -               | -      |
| Radar Repairman, Rptg Equip CPS-5. . . . .   | 95304         | -                                  | -       | -               | -      | -               | -      |
| Radar Reporting Equip TPS-1B & 10A. . . . .  | 95305         | -                                  | -       | -               | -      | -               | -      |
| Radar Repairman, Bombardment. . . . .        | 95507         | -                                  | -       | -               | -      | -               | -      |
| Radar Weather Oper Tech AN/APQ-13. . . . .   | 95509         | -                                  | -       | -               | -      | -               | -      |
| Radar Weather Oper Tech SCR-584. . . . .     | 95510         | -                                  | -       | -               | -      | -               | -      |
| Remote Control Turret Mechanic. . . . .      | 96000         | -                                  | -       | -               | -      | -               | -      |
| Airplane Turbo Supercharger Rpm. . . . .     | 96401         | -                                  | -       | -               | -      | -               | -      |
| Synthetic Trainer Mechanic C-8. . . . .      | 96904         | -                                  | -       | -               | -      | -               | -      |
| Synthetic Trainer Mech (Fly & Land). . . . . | 96906         | -                                  | -       | -               | -      | -               | -      |
| Rotary Wing Mechanic. . . . .                | 99500         | -                                  | -       | -               | -      | -               | -      |
| Rotary Wing Mechanic H-13. . . . .           | 99501         | -                                  | (6) 100 | -               | (1) 33 | -               | (5) 67 |

TABLE 119.-- OTHER US MILITARY TECHNICAL TRAINING STUDENTS UNDER INSTRUCTION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JUN AND DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                            | Course Number | Under Instruction (Other U.S. Military) |     |     |     |     |     |    |
|---------------------------------------------|---------------|-----------------------------------------|-----|-----|-----|-----|-----|----|
|                                             |               | Jun                                     |     | Dec |     | Off | Enl |    |
|                                             |               | Off                                     | Enl | Off | Enl |     |     |    |
| <u>Technical Training - Total</u> . . . . . |               | (1)                                     | 26  | (7) | 71  | 19  | (1) | 62 |
| Airt Warning Rptg Equip CPS-1. . . . .      | 01102         | -                                       | -   | -   | -   | -   | -   | -  |
| Airt Warning Rptg Equip CPS-4. . . . .      | 01103         | -                                       | -   | -   | -   | -   | -   | -  |
| Airt Warning Rptg Equip CPS-5. . . . .      | 01104         | -                                       | -   | -   | -   | -   | -   | -  |
| Airt Warning Off TPS-1B & 10A. . . . .      | 01105         | -                                       | -   | -   | -   | -   | -   | -  |
| Diesel Mechanic. . . . .                    | 01300         | -                                       | -   | -   | -   | -   | -   | 3  |
| Auto Equipment Technician. . . . .          | 01404         | -                                       | -   | -   | -   | -   | -   | -  |
| Electronics Officer. . . . .                | 01410         | -                                       | -   | -   | -   | -   | -   | -  |
| Radar Weather Officer APQ-13. . . . .       | 01418         | -                                       | -   | -   | -   | -   | -   | -  |
| Radar Weather Officer SCR-584. . . . .      | 01419         | -                                       | -   | -   | -   | -   | -   | -  |
| Communications Officer . . . . .            | 02000         | 2                                       | -   | -   | -   | 2   | -   | -  |
| Message Center Off, Cryptographic. . . . .  | 02241         | -                                       | -   | -   | -   | -   | -   | -  |
| Blacksmith . . . . .                        | 02400         | -                                       | -   | -   | -   | -   | -   | -  |
| Cable Splicer. . . . .                      | 03900         | -                                       | -   | -   | -   | -   | -   | -  |
| Telephone & Telegraph Officer. . . . .      | 04000         | -                                       | -   | -   | -   | -   | -   | -  |
| Carpenter. . . . .                          | 05000         | -                                       | -   | 2   | -   | -   | -   | -  |
| Radar Observer, Night Fighter. . . . .      | 05200         | -                                       | -   | -   | -   | -   | -   | -  |
| Construction Technician. . . . .            | 05900         | -                                       | -   | 2   | -   | -   | -   | -  |
| Draftsman. . . . .                          | 07000         | -                                       | -   | -   | -   | -   | -   | -  |
| Draftsman, General . . . . .                | 07001         | -                                       | -   | 2   | -   | -   | -   | -  |
| Draftsman, Topographic . . . . .            | 07600         | -                                       | -   | -   | -   | -   | -   | -  |
| Electrician. . . . .                        | 07800         | -                                       | (2) | 3   | -   | -   | -   | -  |
| Engineman, Operating . . . . .              | 08100         | -                                       | -   | -   | -   | -   | -   | 4  |
| Transportation Officer . . . . .            | 09130         | (1)                                     | 4   | -   | -   | 1   | -   | -  |
| Installer-Repairman, Tel & Tel . . . . .    | 09700         | -                                       | -   | -   | -   | -   | -   | -  |
| Photolithographer. . . . .                  | 10700         | -                                       | -   | -   | -   | -   | -   | -  |
| Machinist. . . . .                          | 11400         | -                                       | -   | -   | -   | -   | -   | -  |
| Firefighter & Crash Rescueman. . . . .      | 13831         | -                                       | -   | -   | -   | -   | -   | -  |
| Photographer . . . . .                      | 15201         | -                                       | -   | -   | -   | -   | -   | -  |
| Plumber. . . . .                            | 16400         | -                                       | -   | -   | -   | -   | -   | -  |
| Powerman . . . . .                          | 16600         | -                                       | -   | -   | -   | -   | -   | -  |
| Repeaterman, Tel & Tel . . . . .            | 18700         | -                                       | -   | -   | -   | -   | -   | -  |
| Sheetmetal Worker. . . . .                  | 20100         | -                                       | -   | -   | -   | -   | -   | -  |
| Statistical Clerk. . . . .                  | 21210         | -                                       | -   | -   | -   | -   | -   | -  |
| Stenographer . . . . .                      | 21300         | -                                       | -   | -   | -   | -   | -   | -  |
| Surveyor . . . . .                          | 22700         | -                                       | -   | -   | -   | -   | -   | -  |
| Surveyor, General. . . . .                  | 22701         | -                                       | -   | -   | -   | -   | -   | -  |
| Teletype Mechanic. . . . .                  | 23900         | -                                       | -   | -   | -   | -   | -   | 1  |
| Welder Combination . . . . .                | 25600         | -                                       | -   | -   | -   | -   | -   | -  |
| Welder & Blacksmith, General . . . . .      | 25601         | -                                       | -   | 1   | -   | -   | -   | -  |
| Budget & Fiscal Cost Clerk . . . . .        | 26800         | -                                       | -   | -   | -   | -   | -   | -  |
| Construction Equipment Mechanic. . . . .    | 31900         | -                                       | -   | -   | -   | -   | -   | -  |
| Refrigeration Mechanic . . . . .            | 32200         | -                                       | -   | -   | -   | -   | -   | -  |
| Asphalt Plant Rock Crusher . . . . .        | 35901         | -                                       | -   | -   | -   | -   | -   | -  |
| Crawler Tractor Operator . . . . .          | 35902         | -                                       | -   | -   | -   | -   | -   | -  |
| Power Shovel Operator. . . . .              | 35903         | -                                       | -   | -   | -   | -   | -   | 2  |
| Road Grader Operator . . . . .              | 35904         | -                                       | -   | 1   | -   | -   | -   | -  |
| Miscellaneous Equipment Operator . . . . .  | 35906         | -                                       | -   | -   | -   | -   | -   | 1  |
| Supply Officer, General. . . . .            | 40000         | -                                       | -   | -   | -   | -   | -   | -  |
| Tabulating Machine Operator. . . . .        | 40001         | -                                       | -   | -   | -   | -   | -   | -  |
| Clerk Typist . . . . .                      | 40500         | -                                       | -   | -   | -   | -   | -   | 2  |
| Signal Equip Maint & Repair Off. . . . .    | 44150         | -                                       | -   | -   | -   | -   | -   | -  |
| Ammunition Supply Officer. . . . .          | 45140         | 1                                       | -   | -   | -   | -   | -   | -  |
| Armament Officer . . . . .                  | 45141         | -                                       | -   | -   | -   | 3   | -   | -  |
| Aviation Ordnance Officer. . . . .          | 45320         | -                                       | -   | -   | -   | -   | -   | -  |
| Auto Maint & Repair Officer. . . . .        | 48050         | -                                       | 1   | -   | -   | -   | -   | -  |
| Airplane Armament Officer. . . . .          | 48220         | -                                       | 2   | -   | -   | -   | -   | -  |
| Aircraft Maintenance Officer . . . . .      | 48230         | -                                       | 2   | -   | -   | -   | -   | -  |
| Ammunition Supply Technician . . . . .      | 50500         | -                                       | -   | -   | -   | -   | -   | -  |
| Primary Armament Technician. . . . .        | 50501         | -                                       | -   | -   | -   | -   | -   | -  |
| Airplane Hydraulic Mechanic. . . . .        | 52800         | -                                       | -   | -   | -   | -   | -   | -  |
| Fabric & Dope Mechanic . . . . .            | 54800         | -                                       | -   | -   | -   | -   | -   | -  |
| Airplane Woodworker. . . . .                | 55000         | -                                       | -   | -   | -   | -   | -   | -  |
| Control Tower Operator . . . . .            | 55200         | -                                       | -   | 1   | -   | -   | -   | -  |
| Airplane Sheetmetal Worker . . . . .        | 55500         | -                                       | -   | -   | -   | -   | -   | -  |
| Heat Treating. . . . .                      | 55501         | -                                       | -   | -   | -   | -   | -   | -  |

TABLE 119.-- OTHER US MILITARY TECHNICAL TRAINING STUDENTS UNDER INSTRUCTION BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JUN AND DEC, 1948. Continued

| Type of Training                           | Course Number | Under Instruction (Other U.S. Military) |     |     |     |
|--------------------------------------------|---------------|-----------------------------------------|-----|-----|-----|
|                                            |               | Jun                                     |     | Dec |     |
|                                            |               | Off                                     | Enl | Off | Enl |
| Aircraft Welder. . . . .                   | 57300         | -                                       | -   | -   | -   |
| Argon Gas Welder. . . . .                  | 57302         | -                                       | -   | -   | -   |
| Bombsight & Auto Pilot Repairman. . . . .  | 57400         | -                                       | -   | -   | -   |
| Bombsight & Gunsight Technician. . . . .   | 57401         | -                                       | -   | -   | -   |
| Remote Control Turret Repairman. . . . .   | 57500         | -                                       | -   | -   | -   |
| Remote Control Turret Technician. . . . .  | 57501         | -                                       | -   | -   | -   |
| Parachute Rigger & Repairman. . . . .      | 62000         | -                                       | -   | -   | -   |
| Finance Technical Clerk. . . . .           | 62200         | -                                       | -   | -   | -   |
| Budget & Fiscal Officer. . . . .           | 63020         | -                                       | -   | 2   | -   |
| Intelligence Specialist. . . . .           | 63100         | -                                       | -   | -   | -   |
| Statistical Control Officer. . . . .       | 64020         | -                                       | -   | -   | -   |
| Tel & Tel Equip Repairman. . . . .         | 64600         | -                                       | -   | -   | -   |
| Special Radio Mechanic TXC/1. . . . .      | 64620         | -                                       | -   | -   | -   |
| Radio Repairman, Acft Equipment. . . . .   | 64700         | -                                       | -   | -   | -   |
| Radio Repairman, Acft Equipment. . . . .   | 64701         | -                                       | -   | -   | -   |
| Adv Radio Rpmn, Ground Equip. . . . .      | 64801         | -                                       | -   | -   | -   |
| Bombsight Mechanic. . . . .                | 68300         | -                                       | -   | -   | -   |
| Airplane Pwr Plant Mech, Sp V1650. . . . . | 68405         | -                                       | -   | -   | -   |
| Airplane Pwr Plant Mech, Sp V1710. . . . . | 68406         | -                                       | -   | -   | -   |
| Airplane Pwr Plant Mech, Sp R3350. . . . . | 68410         | -                                       | -   | -   | -   |
| Airplane Pwr Plant Mech, Sp R2000. . . . . | 68413         | -                                       | -   | -   | -   |
| Airplane Pwr Plant Mech, Sp R2800. . . . . | 68414         | -                                       | -   | -   | -   |
| Airplane Pwr Plant Mech, Sp J33. . . . .   | 68415         | -                                       | -   | -   | -   |
| Airplane Pwr Plant Mech, Sp R4360. . . . . | 68416         | -                                       | -   | -   | -   |
| Airplane Pwr Plant Mech, Jet Eng. . . . .  | 68421         | -                                       | 10  | 2   | -   |
| Airplane Electrical Mechanic. . . . .      | 68500         | -                                       | -   | -   | -   |
| Airplane Instrument Mechanic. . . . .      | 68600         | -                                       | -   | -   | -   |
| E4 Automatic Pilot Maintenance. . . . .    | 68601         | -                                       | -   | -   | -   |
| E4 Automatic Pilot Maintenance. . . . .    | 68601         | -                                       | -   | -   | -   |
| C1 Automatic Pilot. . . . .                | 68602         | -                                       | -   | -   | -   |
| Airplane Propeller Mechanic. . . . .       | 68700         | -                                       | -   | -   | -   |
| Curtiss Electric Propeller. . . . .        | 68701         | -                                       | -   | -   | -   |
| Water Supply Technician. . . . .           | 72700         | -                                       | -   | -   | -   |
| Air Force Chemical Officer. . . . .        | 73143         | -                                       | -   | -   | -   |
| Atomic Energy Training. . . . .            | 73144         | -                                       | -   | -   | -   |
| Radiological Defense Officer. . . . .      | 73145         | -                                       | -   | -   | -   |
| Flight Engineer (Ground Phase). . . . .    | 73700         | -                                       | -   | -   | -   |
| Cruise Control Weight & Balance. . . . .   | 73701         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Primary. . . . .      | 74700         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Sp C-54. . . . .      | 74703         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Sp C-82. . . . .      | 74705         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Sp B-29. . . . .      | 74740         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Sp A-26. . . . .      | 74780         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Sp P-47. . . . .      | 74780         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Sp P-51. . . . .      | 74710         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Sp F-80. . . . .      | 74790         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Conventional. . . . . | 74710         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Jet Type. . . . .     | 74720         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, F-80C. . . . .        | 74721         | -                                       | -   | -   | -   |
| Airplane & Eng Mech, Liaison Type. . . . . | 74730         | 8                                       | (5) | 40  | 27  |
| Airplane & Eng Mech, Sp C-82. . . . .      | 750K1         | -                                       | -   | -   | -   |
| Radio Mechanic, Air Force. . . . .         | 75400         | -                                       | -   | -   | -   |
| Radio Mechanic, General. . . . .           | 75401         | -                                       | -   | -   | -   |
| Radio Fundamentals. . . . .                | 75412         | -                                       | -   | -   | -   |
| Radio Operator ACS. . . . .                | 76000         | -                                       | -   | -   | -   |
| Radio Operator, General. . . . .           | 76601         | -                                       | -   | -   | -   |
| Radio Mechanic ACS. . . . .                | 77800         | -                                       | -   | -   | -   |
| Weather Equipment Technician. . . . .      | 78201         | -                                       | -   | -   | -   |
| Weather Observer. . . . .                  | 78400         | -                                       | -   | -   | -   |
| Airplane Radio Technician SCR-584. . . . . | 78454         | -                                       | -   | -   | -   |
| Weather Forecaster. . . . .                | 78700         | -                                       | -   | -   | -   |
| Radar Observer RCM. . . . .                | 78880         | -                                       | -   | -   | -   |
| Cryptographic Technician. . . . .          | 80500         | -                                       | -   | -   | -   |
| Weather Engineer & Survey Officer. . . . . | 82050         | -                                       | -   | -   | -   |
| Weather Engineer & Survey Officer. . . . . | 82051         | -                                       | -   | -   | -   |
| Weather Engineer & Survey Officer. . . . . | 82052         | -                                       | -   | -   | -   |
| Weather Engineer & Survey Officer. . . . . | 82053         | -                                       | -   | -   | -   |
| Weather Officer. . . . .                   | 82191         | 10                                      | -   | -   | -   |
| Weather Officer, Advanced. . . . .         | 82196         | -                                       | -   | 2   | -   |



TABLE 119.-- OTHER US MILITARY TECHNICAL TRAINING STUDENTS UNDER INSTRUCTION BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JUN AND DEC, 1948. Continued

| Type of Training                                | Course Number | Under Instruction (Other U.S. Military) |     |     |        |
|-------------------------------------------------|---------------|-----------------------------------------|-----|-----|--------|
|                                                 |               | Jun                                     |     | Dec |        |
|                                                 |               | Off                                     | Enl | Off | Enl    |
| Aerial Photographic Officer . . . . .           | 85020         | 2                                       | -   | 2   | -      |
| Photo-Radar Interpretation Officer . . . . .    | 85031         | -                                       | -   | -   | -      |
| Radar Mechanic, Bombardment . . . . .           | 86749         | -                                       | -   | -   | -      |
| Radar Fundamentals . . . . .                    | 86750         | -                                       | -   | -   | -      |
| Radar Mechanic, General . . . . .               | 86752         | -                                       | -   | -   | -      |
| Chemical Technician . . . . .                   | 87001         | -                                       | -   | -   | -      |
| Special Facsimile Transmission . . . . .        | 89420         | -                                       | -   | -   | -      |
| Weapons Repair, Small Arms . . . . .            | 90300         | -                                       | -   | -   | -      |
| Heavy Auto Equipment Operator . . . . .         | 93100         | -                                       | -   | -   | -      |
| Aerial Photographer . . . . .                   | 94000         | -                                       | -   | -   | -      |
| Firefighter Unit Commander . . . . .            | 94010         | -                                       | -   | -   | -      |
| Rawinsonde Operator . . . . .                   | 94200         | -                                       | -   | -   | -      |
| Rawinsonde Technician . . . . .                 | 94202         | -                                       | -   | -   | -      |
| Photo Interpretation Technician . . . . .       | 94600         | -                                       | -   | -   | -      |
| Air Intelligence Officer . . . . .              | 95000         | 4                                       | -   | 5   | -      |
| Photo Interpretation Officer . . . . .          | 95010         | -                                       | -   | -   | -      |
| Photo Interpretation Off, Radar Scope . . . . . | 95020         | -                                       | -   | -   | -      |
| Flak Intelligence Officer . . . . .             | 95030         | -                                       | -   | -   | -      |
| Air Tech Intelligence Officer . . . . .         | 95040         | -                                       | -   | -   | -      |
| Radio Repairman, Gun Lay Equipment . . . . .    | 95201         | -                                       | -   | -   | -      |
| Radar Repairman, Rptg Equip CPS-1 . . . . .     | 95302         | -                                       | -   | -   | -      |
| Radar Repairman, Rptg Equip CPS-4 . . . . .     | 95303         | -                                       | -   | -   | -      |
| Radar Repairman, Rptg Equip CPS-5 . . . . .     | 95304         | -                                       | -   | -   | -      |
| Radar Reporting Equip TPS-1B & 10A . . . . .    | 95305         | -                                       | -   | -   | -      |
| Radar Repairman, Bombardment . . . . .          | 95507         | -                                       | -   | -   | -      |
| Radar Weather Oper Tech AN/APQ-13 . . . . .     | 95509         | -                                       | -   | -   | -      |
| Radar Weather Oper Tech SCR-584 . . . . .       | 95510         | -                                       | -   | -   | -      |
| Remote Control Turret Mechanic . . . . .        | 96000         | -                                       | -   | -   | -      |
| Airplane Turbo Supercharger Rman . . . . .      | 96401         | -                                       | -   | -   | -      |
| Synthetic Trainer Mechanic C-8 . . . . .        | 96904         | -                                       | -   | -   | -      |
| Synthetic Trainer Mech (Fly & Land) . . . . .   | 96906         | -                                       | -   | -   | -      |
| Rotary Wing Mechanic . . . . .                  | 99500         | -                                       | -   | -   | -      |
| Rotary Wing Mechanic H-13 . . . . .             | 99501         | -                                       | 9   | -   | (1) 22 |

TABLE 120.-- OTHER US MILITARY TECHNICAL TRAINING ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948

Note: -- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                            | Course Number | Attrition (Other U.S. Military) |        |                 |     |                 |        |
|---------------------------------------------|---------------|---------------------------------|--------|-----------------|-----|-----------------|--------|
|                                             |               | Total                           |        | Jan through Jun |     | Jul through Dec |        |
|                                             |               | Off                             | Enl    | Off             | Enl | Off             | Enl    |
| <u>Technical Training - Total</u> . . . . . |               | 8                               | (1) 40 | 4               | 10  | 4               | (1) 30 |
| Acft Warning Rptg Equip CPS-1. . . . .      | 01102         | -                               | -      | -               | -   | -               | -      |
| Acft Warning Rptg Equip CPS-4. . . . .      | 01103         | -                               | -      | -               | -   | -               | -      |
| Acft Warning Rptg Equip CPS-5. . . . .      | 01104         | -                               | -      | -               | -   | -               | -      |
| Acft Warning Off TPS-1B & 10A. . . . .      | 01105         | -                               | -      | -               | -   | -               | -      |
| Diesel Mechanic. . . . .                    | 01300         | -                               | -      | -               | -   | -               | -      |
| Auto Equip Technician. . . . .              | 01404         | -                               | -      | -               | -   | -               | -      |
| Electronics Officer. . . . .                | 01410         | -                               | -      | -               | -   | -               | -      |
| Radar Weather Officer APQ-13. . . . .       | 01418         | -                               | -      | -               | -   | -               | -      |
| Radar Weather Officer SCR-584. . . . .      | 01419         | -                               | -      | -               | -   | -               | -      |
| Communications Officer. . . . .             | 02000         | -                               | -      | -               | -   | -               | -      |
| Message Center Off, Cryptographic. . . . .  | 02241         | -                               | -      | -               | -   | -               | -      |
| Blacksmith. . . . .                         | 02400         | -                               | -      | -               | -   | -               | -      |
| Cable Splicer. . . . .                      | 03900         | -                               | -      | -               | -   | -               | -      |
| Telephone & Telegraph Officer. . . . .      | 04000         | -                               | -      | -               | -   | -               | -      |
| Carpenter. . . . .                          | 05000         | -                               | 3      | -               | -   | -               | 3      |
| Radar Observer, Night Fighter. . . . .      | 05200         | -                               | -      | -               | -   | -               | -      |
| Construction Technician. . . . .            | 05900         | -                               | 1      | -               | 1   | -               | -      |
| Draftsman. . . . .                          | 07000         | -                               | -      | -               | -   | -               | -      |
| Draftsman, General. . . . .                 | 07001         | -                               | 2      | -               | -   | -               | 2      |
| Draftsman, Topographic. . . . .             | 07600         | -                               | -      | -               | -   | -               | -      |
| Electrician. . . . .                        | 07800         | -                               | 1      | -               | -   | -               | 1      |
| Engineman, Operating. . . . .               | 08100         | -                               | a/ 1   | -               | -   | -               | a/ 1   |
| Transportation Officer. . . . .             | 09130         | -                               | -      | -               | -   | -               | -      |
| Installer-Repairman, Tel & Tel. . . . .     | 09700         | -                               | -      | -               | -   | -               | -      |
| Photolithographer. . . . .                  | 10700         | -                               | -      | -               | -   | -               | -      |
| Machinist. . . . .                          | 11400         | -                               | -      | -               | -   | -               | -      |
| Firefighter & Crash Rescuer. . . . .        | 13831         | -                               | -      | -               | -   | -               | -      |
| Photographer. . . . .                       | 15201         | -                               | -      | -               | -   | -               | -      |
| Plumber. . . . .                            | 16400         | -                               | 3      | -               | -   | -               | 3      |
| Powerman. . . . .                           | 16600         | -                               | 1      | -               | -   | -               | 1      |
| Repeaterman, Tel & Tel. . . . .             | 18700         | -                               | -      | -               | -   | -               | -      |
| Sheetmetal Worker. . . . .                  | 20100         | -                               | 4      | -               | -   | -               | 4      |
| Statistical Clerk. . . . .                  | 21210         | -                               | -      | -               | -   | -               | -      |
| Stenographer. . . . .                       | 21300         | -                               | -      | -               | -   | -               | -      |
| Surveyor. . . . .                           | 22700         | -                               | -      | -               | -   | -               | -      |
| Surveyor, General. . . . .                  | 22701         | -                               | -      | -               | -   | -               | -      |
| Teletype Mechanic. . . . .                  | 23900         | -                               | -      | -               | -   | -               | -      |
| Welder Combination. . . . .                 | 25600         | -                               | -      | -               | -   | -               | -      |
| Welder & Blacksmith, General. . . . .       | 25601         | -                               | 4      | -               | -   | -               | 4      |
| Budget & Fiscal Cost Clerk. . . . .         | 26800         | -                               | -      | -               | -   | -               | -      |
| Construction Equipment Mechanic. . . . .    | 31900         | -                               | -      | -               | -   | -               | -      |
| Refrigeration Mechanic. . . . .             | 32200         | -                               | -      | -               | -   | -               | -      |
| Asphalt Plant Rock Crusher. . . . .         | 35901         | 1                               | -      | -               | -   | 1               | -      |
| Crawler Tractor Operator. . . . .           | 35902         | -                               | -      | -               | -   | -               | -      |
| Power Shovel Operator. . . . .              | 35903         | -                               | -      | -               | -   | -               | -      |
| Road Grader Operator. . . . .               | 35904         | -                               | 1      | -               | -   | -               | 1      |
| Miscellaneous Equip Operator. . . . .       | 35906         | -                               | -      | -               | -   | -               | -      |
| Supply Officer, General. . . . .            | 40000         | -                               | -      | -               | -   | -               | -      |
| Tabulating Machine Operator. . . . .        | 40001         | -                               | -      | -               | -   | -               | -      |
| Clerk Typist. . . . .                       | 40500         | -                               | -      | -               | -   | -               | -      |
| Signal Equip Maint & Repair Off. . . . .    | 44150         | -                               | -      | -               | -   | -               | -      |
| Ammunition Supply Officer. . . . .          | 45140         | -                               | -      | -               | -   | -               | -      |
| Armament Officer. . . . .                   | 45141         | -                               | -      | -               | -   | -               | -      |
| Aviation Ordnance Officer. . . . .          | 45320         | -                               | -      | -               | -   | -               | -      |
| Auto Maint & Repair Officer. . . . .        | 48050         | -                               | -      | -               | -   | -               | -      |
| Airplane Armament Officer. . . . .          | 48220         | -                               | -      | -               | -   | -               | -      |
| Aircraft Maintenance Officer. . . . .       | 48230         | 4                               | -      | 4               | -   | -               | -      |
| Ammunition Supply Technician. . . . .       | 50500         | -                               | -      | -               | -   | -               | -      |
| Primary Armament Technician. . . . .        | 50501         | -                               | -      | -               | -   | -               | -      |
| Airplane Hydraulic Mechanic. . . . .        | 52800         | -                               | -      | -               | -   | -               | -      |
| Fabric & Dope Mechanic. . . . .             | 54800         | -                               | -      | -               | -   | -               | -      |
| Airplane Woodworker. . . . .                | 55000         | -                               | -      | -               | -   | -               | -      |
| Control Tower Operator. . . . .             | 55200         | -                               | -      | -               | -   | -               | -      |
| Airplane Sheetmetal Worker. . . . .         | 55500         | -                               | -      | -               | -   | -               | -      |
| Heat Treating. . . . .                      | 55501         | -                               | -      | -               | -   | -               | -      |

a/ This figure (an US Navy Enlistee) represents the only fatality included in this table.

TABLE 120.-- OTHER US MILITARY TECHNICAL TRAINING ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                           | Course Number | Attrition (Other U.S. Military) |        |                 |     |                 |        |
|--------------------------------------------|---------------|---------------------------------|--------|-----------------|-----|-----------------|--------|
|                                            |               | Total                           |        | Jan through Jun |     | Jul through Dec |        |
|                                            |               | Off                             | Enl    | Off             | Enl | Off             | Enl    |
| Aircraft Welder. . . . .                   | 57300         | -                               | -      | -               | -   | -               | -      |
| Argon Gas Welder. . . . .                  | 57302         | -                               | -      | -               | -   | -               | -      |
| Bombsight & Auto Pilot Repairman. . . . .  | 57400         | -                               | -      | -               | -   | -               | -      |
| Bombsight & Gunsight Technician. . . . .   | 57401         | -                               | -      | -               | -   | -               | -      |
| Remote Control Turret Repairman. . . . .   | 57500         | -                               | -      | -               | -   | -               | -      |
| Remote Control Turret Technician. . . . .  | 57501         | -                               | -      | -               | -   | -               | -      |
| Parachute Rigger & Repairman. . . . .      | 62000         | -                               | -      | -               | -   | -               | -      |
| Finance Technical Clerk. . . . .           | 62200         | -                               | -      | -               | -   | -               | -      |
| Budget & Fiscal Officer. . . . .           | 63020         | -                               | -      | -               | -   | -               | -      |
| Intelligence Specialist. . . . .           | 63100         | -                               | -      | -               | -   | -               | -      |
| Statistical Control Officer. . . . .       | 64020         | -                               | -      | -               | -   | -               | -      |
| Tel & Tel Equipment Repairman. . . . .     | 64600         | -                               | -      | -               | -   | -               | -      |
| Special Radio Mechanic TXC/1. . . . .      | 64620         | -                               | -      | -               | -   | -               | -      |
| Radio Repairman, Acft Equipment. . . . .   | 64700         | -                               | -      | -               | -   | -               | -      |
| Radio Repairman, Acft Equipment. . . . .   | 64701         | -                               | -      | -               | -   | -               | -      |
| Adv Radio Rpmn, Ground Equip. . . . .      | 64801         | -                               | -      | -               | -   | -               | -      |
| Bombsight Mechanic. . . . .                | 68300         | -                               | -      | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp VI650. . . . . | 68405         | -                               | -      | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp VI710. . . . . | 68406         | -                               | -      | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp R3350. . . . . | 68410         | -                               | -      | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp R2000. . . . . | 68413         | -                               | -      | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp R2800. . . . . | 68414         | -                               | -      | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp J33. . . . .   | 68415         | -                               | -      | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp R4360. . . . . | 68416         | -                               | -      | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Jet Eng. . . . .  | 68421         | -                               | -      | -               | -   | -               | -      |
| Airplane Electrical Mechanic. . . . .      | 68500         | -                               | -      | -               | -   | -               | -      |
| Airplane Instrument Mechanic. . . . .      | 68600         | -                               | -      | -               | -   | -               | -      |
| E4 Automatic Pilot Maintenance. . . . .    | 68601         | -                               | -      | -               | -   | -               | -      |
| E4 Automatic Pilot Maintenance. . . . .    | 68601         | -                               | -      | -               | -   | -               | -      |
| C1 Automatic Pilot. . . . .                | 68602         | -                               | -      | -               | -   | -               | -      |
| Airplane Propeller Mechanic. . . . .       | 68700         | -                               | -      | -               | -   | -               | -      |
| Curtiss Electric Propeller. . . . .        | 68701         | -                               | -      | -               | -   | -               | -      |
| Water Supply Technician. . . . .           | 72700         | -                               | -      | -               | -   | -               | -      |
| Air Force Chemical Officer. . . . .        | 73143         | -                               | -      | -               | -   | -               | -      |
| Atomic Energy Training. . . . .            | 73144         | -                               | -      | -               | -   | -               | -      |
| Radiological Defense Officer. . . . .      | 73145         | -                               | -      | -               | -   | -               | -      |
| Flight Engineer (Ground Phase). . . . .    | 73700         | -                               | -      | -               | -   | -               | -      |
| Cruise Control Weight & Balance. . . . .   | 73701         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Primary. . . . .      | 74700         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp C-54. . . . .      | 74703         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp C-82. . . . .      | 74705         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp B-29. . . . .      | 747A0         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp A-26. . . . .      | 747H0         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp P-47. . . . .      | 747K0         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp P-51. . . . .      | 747L0         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp F-80. . . . .      | 747Q0         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Conventional. . . . . | 747T0         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Jet Type. . . . .     | 74720         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, F-80C. . . . .        | 74721         | -                               | -      | -               | -   | -               | -      |
| Airplane & Eng Mech, Liaison Type. . . . . | 74730         | 2                               | (1) 14 | -               | 4   | 2               | (1) 10 |
| Airplane & Eng Mech, Sp C-82. . . . .      | 750K1         | -                               | -      | -               | -   | -               | -      |
| Radio Mechanic, Air Force. . . . .         | 75400         | -                               | -      | -               | -   | -               | -      |
| Radio Mechanic, General. . . . .           | 75401         | -                               | -      | -               | -   | -               | -      |
| Radio Fundamentals. . . . .                | 75412         | -                               | -      | -               | -   | -               | -      |
| Radio Operator ACS. . . . .                | 76000         | -                               | -      | -               | -   | -               | -      |
| Radio Operator, General. . . . .           | 76601         | -                               | -      | -               | -   | -               | -      |
| Radio Mechanic ACS. . . . .                | 77800         | -                               | -      | -               | -   | -               | -      |
| Weather Equipment Technician. . . . .      | 78201         | -                               | -      | -               | -   | -               | -      |
| Weather Observer. . . . .                  | 78400         | -                               | -      | -               | -   | -               | -      |
| Airplane Radio Tech SCR-584. . . . .       | 78484         | -                               | -      | -               | -   | -               | -      |
| Weather Forecaster. . . . .                | 78700         | -                               | -      | -               | -   | -               | -      |
| Radar Observer RCM. . . . .                | 78880         | -                               | -      | -               | -   | -               | -      |
| Cryptographic Technician. . . . .          | 80500         | -                               | -      | -               | -   | -               | -      |
| Weather Engineer & Survey Off. . . . .     | 82050         | -                               | -      | -               | -   | -               | -      |
| Weather Engineer & Survey Off. . . . .     | 82051         | -                               | -      | -               | -   | -               | -      |
| Weather Engineer & Survey Off. . . . .     | 82052         | -                               | -      | -               | -   | -               | -      |
| Weather Engineer & Survey Off. . . . .     | 82053         | -                               | -      | -               | -   | -               | -      |
| Weather Officer. . . . .                   | 82191         | 1                               | -      | -               | -   | 1               | -      |
| Weather Officer, Advanced. . . . .         | 82196         | -                               | -      | -               | -   | -               | -      |

TABLE 120.-- OTHER US MILITARY TECHNICAL TRAINING ATTRITION, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                             | Course Number | Attrition (Other U.S. Military) |     |                 |     |                 |     |
|----------------------------------------------|---------------|---------------------------------|-----|-----------------|-----|-----------------|-----|
|                                              |               | Total                           |     | Jan through Jun |     | Jul through Dec |     |
|                                              |               | Off                             | Enl | Off             | Enl | Off             | Enl |
| Aerial Photographic Officer. . . . .         | 85020         | -                               | -   | -               | -   | -               | -   |
| Photo-Radar Interpretation Off. . . . .      | 85031         | -                               | -   | -               | -   | -               | -   |
| Radar Mechanic, Bombardment. . . . .         | 86749         | -                               | -   | -               | -   | -               | -   |
| Radar Fundamentals. . . . .                  | 86750         | -                               | -   | -               | -   | -               | -   |
| Radar Mechanic, General. . . . .             | 86752         | -                               | -   | -               | -   | -               | -   |
| Chemical Technician. . . . .                 | 87001         | -                               | -   | -               | -   | -               | -   |
| Special Facsimile Transmission. . . . .      | 89420         | -                               | -   | -               | -   | -               | -   |
| Weapons Repair, Small Arms. . . . .          | 90300         | -                               | -   | -               | -   | -               | -   |
| Heavy Auto Equipment Operator. . . . .       | 93100         | -                               | -   | -               | -   | -               | -   |
| Aerial Photographer. . . . .                 | 94000         | -                               | -   | -               | -   | -               | -   |
| Firefighter Unit Commander. . . . .          | 94010         | -                               | -   | -               | -   | -               | -   |
| Rawinsonde Operator. . . . .                 | 94200         | -                               | -   | -               | -   | -               | -   |
| Rawinsonde Technician. . . . .               | 94202         | -                               | -   | -               | -   | -               | -   |
| Photo Interpretation Technician. . . . .     | 94600         | -                               | -   | -               | -   | -               | -   |
| Air Intelligence Officer. . . . .            | 95000         | -                               | -   | -               | -   | -               | -   |
| Photo Interpretation Officer. . . . .        | 95010         | -                               | -   | -               | -   | -               | -   |
| Photo Interpretation Off, Rad Sc. . . . .    | 95020         | -                               | -   | -               | -   | -               | -   |
| Flek Intelligence Officer. . . . .           | 95030         | -                               | -   | -               | -   | -               | -   |
| Air Technical Intelligence Off. . . . .      | 95040         | -                               | -   | -               | -   | -               | -   |
| Radio Repairman, Gun Lay Equip. . . . .      | 95201         | -                               | -   | -               | -   | -               | -   |
| Radar Repairman, Rptg Equip CPS-1. . . . .   | 95302         | -                               | -   | -               | -   | -               | -   |
| Radar Repairman, Rptg Equip CPS-4. . . . .   | 95303         | -                               | -   | -               | -   | -               | -   |
| Radar Repairman, Rptg Equip CPS-5. . . . .   | 95304         | -                               | -   | -               | -   | -               | -   |
| Radar Reporting Equip TPS-1B & 10A. . . . .  | 95305         | -                               | -   | -               | -   | -               | -   |
| Radar Repairman, Bombardment. . . . .        | 95507         | -                               | -   | -               | -   | -               | -   |
| Radar Weather Oper Tech AN/APQ-13. . . . .   | 95509         | -                               | -   | -               | -   | -               | -   |
| Radar Weather Oper Tech SCR-584. . . . .     | 95510         | -                               | -   | -               | -   | -               | -   |
| Remote Control Turret Mechanic. . . . .      | 96000         | -                               | -   | -               | -   | -               | -   |
| Airplane Turbo Supercharger Rpmn. . . . .    | 96401         | -                               | -   | -               | -   | -               | -   |
| Synthetic Trainer Mechanic C-8. . . . .      | 96904         | -                               | -   | -               | -   | -               | -   |
| Synthetic Trainer Mech (Fly & Land). . . . . | 96906         | -                               | -   | -               | -   | -               | -   |
| Rotary Wing Mechanic. . . . .                | 99500         | -                               | -   | -               | -   | -               | -   |
| Rotary Wing Mechanic H-13. . . . .           | 99051         | -                               | 5   | -               | 5   | -               | -   |

TABLE 121.-- OTHER US MILITARY TECHNICAL TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948

Note:-- In the table below the Negro personnel strength, indicated by numbers inclosed in parentheses, is also included in the totals.

| Type of Training                         | Course Number | Graduates (Other U.S. Military) |                 |                 |               |                 |                 |
|------------------------------------------|---------------|---------------------------------|-----------------|-----------------|---------------|-----------------|-----------------|
|                                          |               | Total                           |                 | Jan through Jun |               | Jul through Dec |                 |
|                                          |               | Off                             | Enl             | Off             | Enl           | Off             | Enl             |
| <b>Technical Training - Total. . . .</b> |               | <b>(2) 57</b>                   | <b>(15) 260</b> | <b>(1) 21</b>   | <b>(2) 86</b> | <b>(1) 36</b>   | <b>(13) 174</b> |
| Acft Warning Rptg Equip CPS-1. . . .     | 01102         | -                               | -               | -               | -             | -               | -               |
| Acft Warning Rptg Equip CPS-4. . . .     | 01103         | -                               | -               | -               | -             | -               | -               |
| Acft Warning Rptg Equip CPS-5. . . .     | 01104         | -                               | -               | -               | -             | -               | -               |
| Acft Warning Off FPS-1B & 10A. . . .     | 01105         | -                               | -               | -               | -             | -               | -               |
| Diesel Mechanic. . . . .                 | 01300         | -                               | 7               | -               | 5             | -               | 2               |
| Auto Equipment Technician. . . . .       | 01404         | -                               | -               | -               | -             | -               | -               |
| Electronics Officer. . . . .             | 01410         | -                               | -               | -               | -             | -               | -               |
| Radar Weather Officer APQ-13. . . . .    | 01418         | -                               | -               | -               | -             | -               | -               |
| Radar Weather Officer SCR-584. . . . .   | 01419         | -                               | -               | -               | -             | -               | -               |
| Communications Officer. . . . .          | 02000         | 2                               | -               | -               | -             | 2               | -               |
| Message Center Off, Cryptographic. . . . | 02241         | -                               | -               | -               | -             | -               | -               |
| Blacksmith. . . . .                      | 02400         | -                               | -               | -               | -             | -               | -               |
| Cable Splicer. . . . .                   | 03900         | -                               | -               | -               | -             | -               | -               |
| Telephone & Telegraph Officer. . . . .   | 04000         | -                               | -               | -               | -             | -               | -               |
| Carpenter. . . . .                       | 05000         | -                               | 5               | -               | -             | -               | 5               |
| Radar Observer, Night Fighter. . . . .   | 05200         | -                               | 2               | -               | -             | -               | 2               |
| Construction Technician. . . . .         | 05900         | -                               | -               | -               | -             | -               | -               |
| Draftsman. . . . .                       | 07000         | -                               | 1               | -               | -             | -               | 1               |
| Draftsman, General. . . . .              | 07001         | -                               | -               | -               | -             | -               | -               |
| Draftsman, Topographic. . . . .          | 07600         | -                               | -               | -               | -             | -               | -               |
| Electrician. . . . .                     | 07800         | -                               | (2) 3           | -               | -             | -               | (2) 3           |
| Engineman, Operating. . . . .            | 08100         | -                               | -               | -               | -             | -               | -               |
| Transportation Officer. . . . .          | 09130         | (2) 6                           | -               | (1) 1           | -             | (1) 5           | -               |
| Installer-Repairman, Tel & Tel. . . . .  | 09700         | -                               | -               | -               | -             | -               | -               |
| Photolithographer. . . . .               | 10700         | -                               | -               | -               | -             | -               | -               |
| Machinist. . . . .                       | 11400         | -                               | -               | -               | -             | -               | -               |
| Firefighter & Crash Rescueman. . . . .   | 13831         | -                               | -               | -               | -             | -               | -               |
| Photographer. . . . .                    | 15201         | -                               | -               | -               | -             | -               | -               |
| Plumber. . . . .                         | 16400         | -                               | 2               | -               | -             | -               | 2               |
| Powerman. . . . .                        | 16600         | -                               | -               | -               | -             | -               | -               |
| Repeaterman, Tel & Tel. . . . .          | 18700         | -                               | -               | -               | -             | -               | -               |
| Sheetmetal Worker. . . . .               | 20100         | -                               | -               | -               | -             | -               | -               |
| Statistical Clerk. . . . .               | 21210         | -                               | -               | -               | -             | -               | -               |
| Stenographer. . . . .                    | 21300         | -                               | -               | -               | -             | -               | -               |
| Surveyor. . . . .                        | 22700         | -                               | -               | -               | -             | -               | -               |
| Surveyor, General. . . . .               | 22701         | -                               | (1) 1           | -               | (1) 1         | -               | -               |
| Teletype Mechanic. . . . .               | 23900         | -                               | -               | -               | -             | -               | -               |
| Welder Combination. . . . .              | 25600         | -                               | -               | -               | -             | -               | -               |
| Welder & Blacksmith, General. . . . .    | 25601         | -                               | 6               | -               | -             | -               | 6               |
| Budget & Fiscal Cost Clerk. . . . .      | 26800         | -                               | -               | -               | -             | -               | -               |
| Construction Equipment Mechanic. . . . . | 31900         | -                               | -               | -               | -             | -               | -               |
| Refrigeration Mechanic. . . . .          | 32200         | -                               | -               | -               | -             | -               | -               |
| Asphalt Plant Rock Crusher. . . . .      | 35901         | 1                               | 1               | -               | -             | 1               | 1               |
| Crawler Tractor Operator. . . . .        | 35902         | -                               | -               | -               | -             | -               | -               |
| Power Shovel Operator. . . . .           | 35903         | -                               | -               | -               | -             | -               | -               |
| Road Grader Operator. . . . .            | 35904         | -                               | -               | -               | -             | -               | -               |
| Miscellaneous Equip Operator. . . . .    | 35906         | -                               | -               | -               | -             | -               | -               |
| Supply Officer, General. . . . .         | 40000         | 1                               | -               | -               | -             | 1               | -               |
| Tabulating Machine Operator. . . . .     | 40001         | -                               | -               | -               | -             | -               | -               |
| Clerk Typist. . . . .                    | 40500         | -                               | 2               | -               | -             | -               | 2               |
| Signal Equip Maint & Repair Off. . . . . | 44150         | -                               | -               | -               | -             | -               | -               |
| Ammunition Supply Officer. . . . .       | 45140         | 1                               | -               | -               | -             | 1               | -               |
| Armament Officer. . . . .                | 45141         | -                               | -               | -               | -             | -               | -               |
| Aviation Ordnance Officer. . . . .       | 45320         | -                               | -               | -               | -             | -               | -               |
| Auto Maint & Repair Officer. . . . .     | 48050         | 1                               | -               | -               | -             | 1               | -               |
| Airplane Armament Officer. . . . .       | 48220         | 2                               | -               | -               | -             | 2               | -               |
| Aircraft Maintenance Officer. . . . .    | 48230         | 8                               | -               | 6               | -             | 2               | -               |
| Ammunition Supply Technician. . . . .    | 50500         | -                               | -               | -               | -             | -               | -               |
| Primary Armament Technician. . . . .     | 50501         | -                               | -               | -               | -             | -               | -               |
| Airplane Hydraulic Mechanic. . . . .     | 52800         | -                               | -               | -               | -             | -               | -               |
| Fabric & Dope Mechanic. . . . .          | 54800         | -                               | -               | -               | -             | -               | -               |
| Airplane Woodworker. . . . .             | 55000         | -                               | -               | -               | -             | -               | -               |
| Control Tower Operator. . . . .          | 55200         | -                               | 3               | -               | 1             | -               | 2               |
| Airplane Sheetmetal Worker. . . . .      | 55500         | -                               | -               | -               | -             | -               | -               |
| Heat Treating. . . . .                   | 55501         | -                               | -               | -               | -             | -               | -               |

TABLE 121.-- OTHER US MILITARY TECHNICAL TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. Continued

| Type of Training                           | Course Number | Graduates (Other U.S. Military) |         |                 |     |                 |        |
|--------------------------------------------|---------------|---------------------------------|---------|-----------------|-----|-----------------|--------|
|                                            |               | Total                           |         | Jan through Jun |     | Jul through Dec |        |
|                                            |               | Off                             | Enl     | Off             | Enl | Off             | Enl    |
| Aircraft Welder. . . . .                   | 57300         | -                               | -       | -               | -   | -               | -      |
| Argon Gas Welder . . . . .                 | 57302         | -                               | -       | -               | -   | -               | -      |
| Bombsight & Auto Pilot Repairman . . . . . | 57400         | -                               | -       | -               | -   | -               | -      |
| Bombsight & Gunsight Technician. . . . .   | 57401         | -                               | -       | -               | -   | -               | -      |
| Remote Control Turret Repairman. . . . .   | 57500         | -                               | -       | -               | -   | -               | -      |
| Remote Control Turret Technician . . . . . | 57501         | -                               | -       | -               | -   | -               | -      |
| Parachute Rigger & Repairman . . . . .     | 62000         | -                               | -       | -               | -   | -               | -      |
| Finance Technical Clerk. . . . .           | 62200         | -                               | -       | -               | -   | -               | -      |
| Budget & Fiscal Officer. . . . .           | 63020         | -                               | -       | -               | -   | -               | -      |
| Intelligence Specialist. . . . .           | 63100         | -                               | -       | -               | -   | -               | -      |
| Statistical Control Officer. . . . .       | 64020         | -                               | -       | -               | -   | -               | -      |
| Tel & Tel Equipment Repairman. . . . .     | 64600         | -                               | -       | -               | -   | -               | -      |
| Special Radio Mechanic TXC/1 . . . . .     | 64620         | -                               | -       | -               | -   | -               | -      |
| Radio Repairman, Acft Equipment. . . . .   | 64700         | -                               | -       | -               | -   | -               | -      |
| Radio Repairman, Acft Equipment. . . . .   | 64701         | -                               | -       | -               | -   | -               | -      |
| Adv Radio Rpmn, Ground Equip . . . . .     | 64801         | -                               | -       | -               | -   | -               | -      |
| Bombsight Mechanic . . . . .               | 66300         | -                               | -       | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp V1650. . . . . | 68405         | -                               | -       | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp V1710. . . . . | 68406         | -                               | -       | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp R3350. . . . . | 68410         | -                               | -       | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp R2000. . . . . | 68413         | -                               | -       | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp R2800. . . . . | 68414         | -                               | -       | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp J33. . . . .   | 68415         | -                               | -       | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Sp R4360. . . . . | 68416         | -                               | -       | -               | -   | -               | -      |
| Airplane Pwr Plant Mech, Jet Eng . . . . . | 68421         | 2                               | 12      | 2               | -   | -               | 12     |
| Airplane Electrical Mechanic . . . . .     | 68500         | -                               | -       | -               | -   | -               | -      |
| Airplane Instrument Mechanic . . . . .     | 68600         | -                               | -       | -               | -   | -               | -      |
| E4 Automatic Pilot Maintenance . . . . .   | 68601         | -                               | -       | -               | -   | -               | -      |
| E4 Automatic Pilot Maintenance . . . . .   | 68602         | -                               | -       | -               | -   | -               | -      |
| C1 Automatic Pilot . . . . .               | 68602         | -                               | 1       | -               | -   | -               | 1      |
| Airplane Propeller Mechanic. . . . .       | 68700         | -                               | -       | -               | -   | -               | -      |
| Curtiss Electric Propeller . . . . .       | 68701         | -                               | -       | -               | -   | -               | -      |
| Water Supply Technician. . . . .           | 72700         | -                               | -       | -               | -   | -               | -      |
| Air Force Chemical Officer . . . . .       | 73143         | -                               | -       | -               | -   | -               | -      |
| Atomic Energy Training . . . . .           | 73144         | -                               | -       | -               | -   | -               | -      |
| Radiological Defense Officer . . . . .     | 73145         | -                               | -       | -               | -   | -               | -      |
| Flight Engineer (Ground Phase) . . . . .   | 73700         | -                               | -       | -               | -   | -               | -      |
| Cruise Control Weight & Balance . . . . .  | 73701         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Primary . . . . .     | 74700         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp C-54 . . . . .     | 74703         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp C-82 . . . . .     | 74705         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp B-29 . . . . .     | 74710         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp A-26 . . . . .     | 74710         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp P-47 . . . . .     | 74710         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp P-51 . . . . .     | 74710         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Sp F-80 . . . . .     | 74710         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Conventional. . . . . | 74710         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Jet Type. . . . .     | 74720         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, F-80C . . . . .       | 74721         | -                               | -       | -               | -   | -               | -      |
| Airplane & Eng Mech, Liaison Type. . . . . | 74730         | 18                              | (7) 131 | 12              | 52  | 6               | (7) 79 |
| Airplane & Eng Mech, Sp C-82 . . . . .     | 75001         | -                               | -       | -               | -   | -               | -      |
| Radio Mechanic, Air Force. . . . .         | 75400         | -                               | -       | -               | -   | -               | -      |
| Radio Mechanic, General. . . . .           | 75401         | -                               | -       | -               | -   | -               | -      |
| Radio Fundamentals . . . . .               | 75412         | -                               | -       | -               | -   | -               | -      |
| Radio Operator, ACS . . . . .              | 76000         | -                               | -       | -               | -   | -               | -      |
| Radio Operator, General. . . . .           | 76601         | -                               | -       | -               | -   | -               | -      |
| Radio Mechanic ACS . . . . .               | 77800         | -                               | -       | -               | -   | -               | -      |
| Weather Equipment Technician . . . . .     | 78201         | -                               | -       | -               | -   | -               | -      |
| Weather Observer . . . . .                 | 78400         | -                               | -       | -               | -   | -               | -      |
| Airplane Radio Tech SCR-584. . . . .       | 78484         | -                               | -       | -               | -   | -               | -      |
| Weather Forecaster . . . . .               | 78700         | -                               | -       | -               | -   | -               | -      |
| Radar Observer RCM . . . . .               | 78880         | -                               | -       | -               | -   | -               | -      |
| Cryptographic Technician . . . . .         | 80500         | -                               | -       | -               | -   | -               | -      |
| Weather Engineer & Survey Off. . . . .     | 82050         | -                               | -       | -               | -   | -               | -      |
| Weather Engineer & Survey Off. . . . .     | 82051         | -                               | -       | -               | -   | -               | -      |
| Weather Engineer & Survey Off. . . . .     | 82052         | -                               | -       | -               | -   | -               | -      |
| Weather Engineer & Survey Off. . . . .     | 82053         | -                               | -       | -               | -   | -               | -      |
| Weather Officer. . . . .                   | 82191         | 9                               | -       | -               | -   | 9               | -      |
| Weather Officer, Advanced. . . . .         | 82196         | -                               | -       | -               | -   | -               | -      |

TABLE 121 -- OTHER US MILITARY TECHNICAL TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948. continued

| Type of Training                             | Course Number | Graduates (Other U.S. Military) |        |                 |        |                 |        |
|----------------------------------------------|---------------|---------------------------------|--------|-----------------|--------|-----------------|--------|
|                                              |               | Total                           |        | Jan through Jun |        | Jul through Dec |        |
|                                              |               | Off                             | Enl    | Off             | Enl    | Off             | Enl    |
| Aerial Photographic Officer. . . . .         | 85020         | 2                               | -      | -               | -      | 2               | -      |
| Photo-Radar Interpretation Off. . . . .      | 85031         | -                               | -      | -               | -      | -               | -      |
| Radar Mechanic, Bombardment. . . . .         | 86749         | -                               | -      | -               | -      | -               | -      |
| Radar Fundamentals. . . . .                  | 86750         | -                               | -      | -               | -      | -               | -      |
| Radar Mechanic, General. . . . .             | 86752         | -                               | -      | -               | -      | -               | -      |
| Chemical Technician. . . . .                 | 87001         | -                               | -      | -               | -      | -               | -      |
| Special Facsimile Transmission. . . . .      | 89420         | -                               | -      | -               | -      | -               | -      |
| Weapons Repair, Small Arms. . . . .          | 90300         | -                               | -      | -               | -      | -               | -      |
| Heavy Auto Equipment Operator. . . . .       | 93100         | -                               | -      | -               | -      | -               | -      |
| Aerial Photographer. . . . .                 | 94000         | -                               | -      | -               | -      | -               | -      |
| Firefighter Unit Commander. . . . .          | 94010         | -                               | -      | -               | -      | -               | -      |
| Rawinsonde Operator. . . . .                 | 94200         | -                               | -      | -               | -      | -               | -      |
| Rawinsonde Technician. . . . .               | 94202         | -                               | -      | -               | -      | -               | -      |
| Photo Interpretation Technician. . . . .     | 94600         | -                               | -      | -               | -      | -               | -      |
| Air Intelligence Officer. . . . .            | 95000         | 4                               | -      | -               | -      | 4               | -      |
| Photo Interpretation Officer. . . . .        | 95010         | -                               | -      | -               | -      | -               | -      |
| Photo Interpretation Off, Rad Sc. . . . .    | 95020         | -                               | -      | -               | -      | -               | -      |
| Flak Intelligence Officer. . . . .           | 95030         | -                               | -      | -               | -      | -               | -      |
| Air Tech Intelligence Officer. . . . .       | 95040         | -                               | -      | -               | -      | -               | -      |
| Radio Repairman, Gun Lay Equip. . . . .      | 95201         | -                               | -      | -               | -      | -               | -      |
| Radar Repairman, Rptg Equip CPS-1. . . . .   | 95302         | -                               | -      | -               | -      | -               | -      |
| Radar Repairman, Rptg Equip CPS-4. . . . .   | 95303         | -                               | -      | -               | -      | -               | -      |
| Radar Repairman, Rptg Equip CPS-5. . . . .   | 95304         | -                               | -      | -               | -      | -               | -      |
| Radar Reporting Equip TPS-1B & 10A. . . . .  | 95305         | -                               | -      | -               | -      | -               | -      |
| Radar Repairman, Bombardment. . . . .        | 95507         | -                               | -      | -               | -      | -               | -      |
| Radar Wea Operator Tech AN/APQ-13. . . . .   | 95509         | -                               | -      | -               | -      | -               | -      |
| Radar Wea Operator Tech SCR-584. . . . .     | 95510         | -                               | -      | -               | -      | -               | -      |
| Remote Control Turret Mechanic. . . . .      | 96000         | -                               | -      | -               | -      | -               | -      |
| Airplane Turbo Supercharger Rpmn. . . . .    | 96401         | -                               | -      | -               | -      | -               | -      |
| Synthetic Trainer Mechanic C-8. . . . .      | 96904         | -                               | 2      | -               | 2      | -               | -      |
| Synthetic Trainer Mech (Fly & Land). . . . . | 96906         | -                               | -      | -               | -      | -               | -      |
| Rotary Wing Mechanic. . . . .                | 99500         | -                               | -      | -               | -      | -               | -      |
| Rotary Wing Mechanic H-13. . . . .           | 99501         | -                               | (5) 81 | -               | (1) 25 | -               | (4) 56 |





TABLE 123.-- FOREIGN TECHNICAL TRAINING STUDENT ATTRITION AND FOREIGN TECHNICAL TRAINING GRADUATES, BY TYPE OF STUDENT, BY TYPE OF TRAINING, SEMI-ANNUALLY: JAN THROUGH JUN AND JUL THROUGH DEC, 1948

| Type of Training                         | Attrition |     |                 |     |                 |     | Graduates |     |                 |     |                 |     |
|------------------------------------------|-----------|-----|-----------------|-----|-----------------|-----|-----------|-----|-----------------|-----|-----------------|-----|
|                                          | Total     |     | Jan Through Jun |     | Jul Through Dec |     | Total     |     | Jan Through Jun |     | Jul Through Dec |     |
|                                          | Off       | Enl | Off             | Enl | Off             | Enl | Off       | Enl | Off             | Enl | Off             | Enl |
| <u>Technical Training - Total</u> . . .  | 13        | 7   | 1               | 2   | 12              | 4   | 76        | 98  | 43              | 41  | 33              | 27  |
| Acft Warning Reporting Equip CPS-1 . .   | 10        | -   | 1               | -   | 9               | -   | -         | -   | -               | -   | -               | -   |
| Acft Warning Reporting Equip CPS-5 . .   | -         | -   | -               | -   | -               | -   | -         | -   | -               | -   | -               | -   |
| Acft Warning Off T-8-1B & 10A . . .      | -         | -   | -               | -   | -               | -   | 9         | -   | -               | -   | 9               | -   |
| Communications Officer . . . . .         | 1         | -   | -               | -   | 1               | -   | 15        | -   | 15              | -   | -               | -   |
| Draftsman, General . . . . .             | -         | -   | -               | -   | -               | -   | -         | 2   | -               | -   | -               | 2   |
| Machinist . . . . .                      | -         | -   | -               | -   | -               | -   | -         | 5   | -               | 5   | -               | -   |
| Photographer . . . . .                   | -         | -   | -               | -   | -               | -   | -         | 2   | -               | -   | -               | 2   |
| Surveyor, General . . . . .              | -         | -   | -               | -   | -               | -   | -         | 2   | -               | -   | -               | 2   |
| Supply Officer, General . . . . .        | -         | -   | -               | -   | -               | -   | 9         | -   | 4               | -   | 5               | -   |
| Ammunition Supply Officer . . . . .      | -         | -   | -               | -   | -               | -   | 3         | -   | 1               | -   | 2               | -   |
| Aviation Ordnance Officer . . . . .      | -         | -   | -               | -   | -               | -   | 2         | -   | 1               | -   | 1               | -   |
| Airplane Armament Officer . . . . .      | -         | -   | -               | -   | -               | -   | 11        | -   | 8               | -   | 3               | -   |
| Airplane Maintenance Officer . . . . .   | -         | -   | -               | -   | -               | -   | 5         | -   | -               | -   | 5               | -   |
| Ammunition Supply Technician . . . . .   | -         | -   | -               | -   | -               | -   | 1         | -   | 1               | -   | -               | -   |
| Primary Armament Technician . . . . .    | -         | -   | -               | -   | -               | -   | -         | 2   | -               | -   | -               | 2   |
| Airplane Hydraulic Mechanic . . . . .    | -         | 1   | -               | -   | 1               | -   | -         | 5   | -               | 5   | -               | -   |
| Control Tower Operator . . . . .         | -         | -   | -               | -   | -               | -   | -         | 1   | -               | 1   | -               | -   |
| Airplane Sheetmetal Worker . . . . .     | -         | -   | -               | -   | -               | -   | -         | 6   | -               | 6   | -               | -   |
| Aircraft Welder . . . . .                | -         | -   | -               | -   | -               | -   | -         | 2   | -               | 1   | -               | 1   |
| Remote Control Turret Repairman . . . .  | -         | -   | -               | -   | -               | -   | -         | 14  | -               | 14  | -               | -   |
| Budget & Fiscal Officer . . . . .        | -         | -   | -               | -   | -               | -   | -         | -   | -               | -   | -               | -   |
| Intelligence Specialist . . . . .        | -         | -   | -               | -   | -               | -   | -         | 2   | -               | -   | -               | 2   |
| Statistical Control Officer . . . . .    | -         | -   | -               | -   | -               | -   | 1         | -   | 1               | -   | -               | -   |
| Airplane Power Plant Mech R-2800 . . .   | -         | -   | -               | -   | -               | -   | -         | 3   | -               | 3   | -               | -   |
| Airplane Electrical Mechanic . . . . .   | -         | 3   | -               | 2   | -               | 1   | 2         | -   | 2               | -   | -               | -   |
| Airplane Instrument Mechanic . . . . .   | -         | 2   | -               | 1   | -               | 1   | 1         | 1   | 1               | 1   | -               | -   |
| Airplane Propeller Mechanic . . . . .    | -         | -   | -               | -   | -               | -   | -         | 1   | -               | 1   | -               | -   |
| Airplane & Engine Mechanic, Primary . .  | -         | -   | -               | -   | -               | -   | 7         | 2   | 7               | 2   | -               | -   |
| Airplane & Engine Mechanic, P-51 . . .   | -         | -   | -               | -   | -               | -   | 1         | -   | 1               | -   | -               | -   |
| Airplane & Engine Mech, Conventional . . | -         | 1   | -               | -   | 1               | -   | 6         | 21  | 1               | -   | 5               | 21  |
| Airplane & Engine Mechanic, Liaison . .  | -         | -   | -               | -   | -               | -   | -         | 2   | -               | 1   | -               | 1   |
| Radio Mechanic, General . . . . .        | -         | -   | -               | -   | -               | -   | -         | 11  | -               | -   | -               | 11  |
| Radio Operator, General . . . . .        | -         | -   | -               | -   | -               | -   | -         | 11  | -               | -   | -               | 11  |
| Weather Observer . . . . .               | -         | -   | -               | -   | -               | -   | 1         | 2   | -               | -   | 1               | 2   |
| Weather Forecaster . . . . .             | -         | -   | -               | -   | -               | -   | -         | -   | -               | -   | -               | -   |
| Aerial Photographic Officer . . . . .    | -         | -   | -               | -   | -               | -   | 2         | -   | -               | -   | 2               | -   |
| Photo-Radar Interpretation Officer . . . | -         | -   | -               | -   | -               | -   | -         | -   | -               | -   | -               | -   |
| Aerial Photographer . . . . .            | -         | -   | -               | -   | -               | -   | -         | -   | -               | -   | -               | -   |
| Firefighter Unit Commander . . . . .     | 1         | -   | -               | -   | 1               | -   | -         | -   | -               | -   | -               | -   |
| Photo Interpretation Officer . . . . .   | 1         | -   | -               | -   | 1               | -   | -         | -   | -               | -   | -               | -   |
| Remote Control Turret Mechanic . . . .   | -         | -   | -               | -   | -               | -   | -         | 1   | -               | 1   | -               | -   |

TABLE 124.-- STATUS OF TECHNICAL TRAINING, SHOWING INITIAL AND FINAL REPORTING DATE AND ACCUMULATIVE DATA ON GRADUATES AND ATTRITION: AS OF 31 DECEMBER 1948

(Accumulative figures are based on figures reported, 1 July 1939, initial reporting date.)

| Course                                              | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date | Course                                              | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date |
|-----------------------------------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|-----------------------------------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|
| <u>Officer and Officer Candidate</u> . . . . .      |                                   |                                    |                        |                      | <u>Engineering Maintenance Cadets</u> . . . . .     |                                   |                                    |                        |                      |
| <u>Administrative</u> . . . . .                     |                                   |                                    |                        |                      | Graduates . . . . .                                 | 5,812                             | 5,812                              | 6-30-41                | 4-30-45              |
| Graduates . . . . .                                 | 26,458                            | 26,651                             | 6-30-42                | -                    | Attrition . . . . .                                 | 270                               | 270                                | 6-30-41                | 4-30-45              |
| Attrition . . . . .                                 | 2,106                             | 2,112                              | 6-30-42                | -                    | <u>Pre-flight Engineer</u> . . . . .                |                                   |                                    |                        |                      |
| <u>Officer Candidate</u> . . . . .                  |                                   |                                    |                        |                      | Officer . . . . .                                   |                                   |                                    |                        |                      |
| School . . . . .                                    |                                   |                                    |                        |                      | Graduates . . . . .                                 | 7,181                             | 7,181                              | 12-31-44               | 12-31-45             |
| Graduates . . . . .                                 | 28,812                            | 28,986                             | 6-30-42                | -                    | Attrition . . . . .                                 | 512                               | 512                                | 12-31-44               | 12-31-45             |
| Attrition . . . . .                                 | 4,954                             | 5,030                              | 6-30-42                | -                    | <u>Flight Engineer</u> . . . . .                    |                                   |                                    |                        |                      |
| <u>Armament Officers</u> . . . . .                  |                                   |                                    |                        |                      | Officer . . . . .                                   |                                   |                                    |                        |                      |
| School . . . . .                                    |                                   |                                    |                        |                      | Graduates . . . . .                                 | 6,587                             | 6,587                              | 6-30-43                | 12-31-47             |
| Graduates . . . . .                                 | 6,364                             | 6,462                              | 6-30-41                | -                    | Attrition . . . . .                                 | 4,225                             | 4,225                              | 6-30-43                | 12-31-47             |
| Attrition . . . . .                                 | 914                               | 917                                | 6-30-41                | -                    | <u>Weight and Balance Control Officer</u> . . . . . |                                   |                                    |                        |                      |
| <u>Gold Leather Flying School</u> . . . . .         |                                   |                                    |                        |                      | Graduates . . . . .                                 | 2,714                             | 2,714                              | 12-31-42               | 12-31-46             |
| Graduates . . . . .                                 | 84                                | 84                                 | 12-31-43               | 4-30-45              | Attrition . . . . .                                 | 21                                | 21                                 | 12-31-42               | 12-31-46             |
| Attrition . . . . .                                 | 16                                | 16                                 | 12-31-43               | 4-30-45              | <u>Engineering Officer-Other</u> . . . . .          |                                   |                                    |                        |                      |
| <u>Communication</u> . . . . .                      |                                   |                                    |                        |                      | Graduates . . . . .                                 | 12,650                            | 12,778                             | 6-30-42                | -                    |
| Officers School . . . . .                           |                                   |                                    |                        |                      | Attrition . . . . .                                 | 836                               | 862                                | 6-30-42                | -                    |
| Graduates . . . . .                                 | 13,022                            | 13,212                             | 6-30-41                | -                    | <u>Firefighter and Crash Rescuer</u> . . . . .      |                                   |                                    |                        |                      |
| Attrition . . . . .                                 | 1,896                             | 1,903                              | 6-30-41                | -                    | Graduates . . . . .                                 | 24                                | 41                                 | 12-31-46               | -                    |
| <u>Cryptography Officer</u> . . . . .               |                                   |                                    |                        |                      | Attrition . . . . .                                 | 2                                 | 2                                  | 12-31-46               | -                    |
| Graduates . . . . .                                 | 1,001                             | 1,001                              | 6-30-43                | 6-30-48              | <u>Helicopter Rotary Wing Mechanic</u> . . . . .    |                                   |                                    |                        |                      |
| Attrition . . . . .                                 | 59                                | 59                                 | 6-30-43                | 6-30-48              | Graduates . . . . .                                 | 5                                 | 5                                  | 12-31-46               | -                    |
| <u>Air Radar Officer</u> . . . . .                  |                                   |                                    |                        |                      | Attrition . . . . .                                 | 1                                 | 1                                  | 12-31-46               | -                    |
| Graduates . . . . .                                 | 846                               | 929                                | 12-31-44               | -                    | <u>Link Trainer Officer</u> . . . . .               |                                   |                                    |                        |                      |
| Attrition . . . . .                                 | 302                               | 331                                | 12-31-44               | -                    | Graduates . . . . .                                 | 269                               | 269                                | 6-30-42                | 6-30-47              |
| <u>Air Radar Officer (MIT)</u> . . . . .            |                                   |                                    |                        |                      | Attrition . . . . .                                 | 5                                 | 5                                  | 6-30-42                | 6-30-47              |
| Graduates . . . . .                                 | 432                               | 432                                | 12-31-43               | 12-31-45             | <u>Navigator-Bombardier</u> . . . . .               |                                   |                                    |                        |                      |
| Attrition . . . . .                                 | 7                                 | 7                                  | 12-31-43               | 12-31-45             | Graduates . . . . .                                 | 990                               | 990                                | 6-30-44                | 12-31-44             |
| <u>Radar Air Intelligence</u> . . . . .             |                                   |                                    |                        |                      | Attrition . . . . .                                 | 24                                | 24                                 | 6-30-44                | 12-31-44             |
| Graduates . . . . .                                 | 755                               | 755                                | 12-31-43               | 12-31-45             | <u>Navigator-Instructor</u> . . . . .               |                                   |                                    |                        |                      |
| Attrition . . . . .                                 | 63                                | 63                                 | 12-31-43               | 12-31-45             | Radar . . . . .                                     |                                   |                                    |                        |                      |
| <u>Radar Maintenance Officer</u> . . . . .          |                                   |                                    |                        |                      | Graduates . . . . .                                 | 62                                | 62                                 | 12-31-44               | 12-31-44             |
| Graduates . . . . .                                 | 276                               | 276                                | 6-30-42                | 12-31-45             | Attrition . . . . .                                 | 4                                 | 4                                  | 12-31-44               | 12-31-44             |
| Attrition . . . . .                                 | 13                                | 13                                 | 6-30-42                | 12-31-45             | <u>Passenger Freight Transportation</u> . . . . .   |                                   |                                    |                        |                      |
| <u>Radar Observer Bomb. (FTO) Officer</u> . . . . . |                                   |                                    |                        |                      | Graduates . . . . .                                 | 53                                | 186                                | 6-30-47                | -                    |
| Graduates . . . . .                                 | 8,478                             | 8,478                              | 6-30-44                | 12-31-45             | Attrition . . . . .                                 | -                                 | 1                                  | 6-30-47                | -                    |
| Attrition . . . . .                                 | 4,071                             | 4,071                              | 6-30-44                | 12-31-45             | <u>Photography</u> . . . . .                        |                                   |                                    |                        |                      |
| <u>Radar Observer N.F. Cadets</u> . . . . .         |                                   |                                    |                        |                      | Graduates . . . . .                                 | 2,447                             | 2,458                              | 6-30-41                | -                    |
| Graduates . . . . .                                 | 865                               | 865                                | 12-31-43               | 12-31-45             | Attrition . . . . .                                 | 193                               | 193                                | 6-30-41                | -                    |
| Attrition . . . . .                                 | 83                                | 83                                 | 12-31-43               | 12-31-45             | <u>Polar Indoctrination</u> . . . . .               |                                   |                                    |                        |                      |
| <u>Radar Officer (ICM)</u> . . . . .                |                                   |                                    |                        |                      | Graduates . . . . .                                 | 78                                | 78                                 | 12-31-47               | 12-31-47             |
| Graduates . . . . .                                 | 535                               | 563                                | 12-31-43               | -                    | Attrition . . . . .                                 | -                                 | -                                  | 12-31-47               | 12-31-47             |
| Attrition . . . . .                                 | 40                                | 42                                 | 12-31-43               | -                    | <u>Rescue Arctic</u> . . . . .                      |                                   |                                    |                        |                      |
| <u>Radar Officer - Other</u> . . . . .              |                                   |                                    |                        |                      | Graduates . . . . .                                 | 116                               | 116                                | 12-31-43               | 12-31-46             |
| Graduates . . . . .                                 | 2,546                             | 2,588                              | 6-30-42                | -                    | Attrition . . . . .                                 | 41                                | 41                                 | 12-31-43               | 12-31-46             |
| Attrition . . . . .                                 | 1,115                             | 1,133                              | 6-30-42                | -                    | <u>Squadron Commanders Course</u> . . . . .         |                                   |                                    |                        |                      |
|                                                     |                                   |                                    |                        |                      | Graduates . . . . .                                 | 274                               | 274                                | 6-30-46                | 6-30-46              |
|                                                     |                                   |                                    |                        |                      | Attrition . . . . .                                 | 6                                 | 6                                  | 6-30-46                | 6-30-46              |

TABLE 124. — STATUS OF TECHNICAL TRAINING, SHOWING INITIAL AND FINAL REPORTING DATE AND ACCUMULATIVE DATA ON GRADUATES AND ATTRITION: AS OF 31 DECEMBER 1948, Continued

(Accumulative figures are based on figures reported, 1 July 1939, initial reporting date.)

| Course                        | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date | Course                      | Accumulative Status as of 6-30-48 | Accumulative Status as of 12-31-48 | Initial Reporting Date | Final Reporting Date |
|-------------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|-----------------------------|-----------------------------------|------------------------------------|------------------------|----------------------|
| <u>B-32 Co-pilot</u> . . .    |                                   |                                    |                        |                      | <u>Firefighter and</u> . .  |                                   |                                    |                        |                      |
| Graduates . . . .             | 28                                | 28                                 | 12-31-44               | 4-30-45              | <u>Crash Rescueman</u> . .  |                                   |                                    |                        |                      |
| Attrition . . . .             | 131                               | 131                                | 12-31-44               | 4-30-45              | Graduates . . . .           | 576                               | 754                                | 12-31-46               | -                    |
| <u>Weather Officers</u> . .   |                                   |                                    |                        |                      | Attrition . . . .           | 69                                | 75                                 | 12-31-46               | -                    |
| <u>School</u> . . . . .       |                                   |                                    |                        |                      | <u>Intelligence</u> . . . . |                                   |                                    |                        |                      |
| Graduates . . . .             | 6,857                             | 7,131                              | 6-30-41                | -                    | Graduates . . . .           | 111                               | 189                                | 12-31-47               | -                    |
| Attrition . . . .             | 2,058                             | 2,068                              | 6-30-41                | -                    | Attrition . . . .           | 24                                | 32                                 | 12-31-47               | -                    |
| <u>Intelligence Officer</u> . |                                   |                                    |                        |                      | <u>Photography</u> . . . .  |                                   |                                    |                        |                      |
| Graduates . . . .             | 58                                | 122                                | 12-31-47               | -                    | Graduates . . . .           | 20,179                            | 20,313                             | 12-31-39               | -                    |
| Attrition . . . .             | 15                                | 38                                 | 12-31-47               | -                    | Attrition . . . .           | 4,792                             | 4,813                              | 12-31-39               | -                    |
| <u>Radar Observer</u> . . .   |                                   |                                    |                        |                      | <u>Radar</u> . . . . .      |                                   |                                    |                        |                      |
| <u>Night Fighter</u> . . .    |                                   |                                    |                        |                      | Graduates . . . .           | 84,939                            | 85,393                             | 6-30-42                | -                    |
| Graduates . . . .             | -                                 | -                                  | 12-31-48               | -                    | Attrition . . . .           | 16,685                            | 16,999                             | 6-30-42                | -                    |
| Attrition . . . .             | -                                 | -                                  | 12-31-48               | -                    | <u>Weather</u> . . . . .    |                                   |                                    |                        |                      |
| <u>Atomic Energy</u> . . .    |                                   |                                    |                        |                      | Graduates . . . .           | 25,166                            | 25,608                             | 12-31-39               | -                    |
| <u>Training</u> . . . . .     |                                   |                                    |                        |                      | Attrition . . . .           | 9,428                             | 9,538                              | 12-31-39               | -                    |
| Graduates . . . .             | -                                 | 55                                 | 12-31-48               | -                    | <u>Miscellaneous</u> . . .  |                                   |                                    |                        |                      |
| Attrition . . . .             | -                                 | 3                                  | 12-31-48               | -                    | Graduates . . . .           | 185,699                           | 192,855                            | 12-31-39               | -                    |
| <u>Enlisted Personnel</u> .   |                                   |                                    |                        |                      | Attrition . . . .           | 30,458                            | 31,325                             | 12-31-39               | -                    |
| <u>Aircraft Maintenance</u> . |                                   |                                    |                        |                      | <u>Atomic Energy Train-</u> |                                   |                                    |                        |                      |
| Graduates . . . .             | 750,497                           | 756,199                            | 12-31-39               | -                    | <u>ing</u> . . . . .        |                                   |                                    |                        |                      |
| Attrition . . . .             | 90,946                            | 91,737                             | 12-31-39               | -                    | Graduates . . . .           | -                                 | 21                                 | 12-31-48               | -                    |
| <u>Armament</u> . . . . .     |                                   |                                    |                        |                      | Attrition . . . .           | -                                 | -                                  | 12-31-48               | -                    |
| Graduates . . . .             | 167,615                           | 168,233                            | 12-31-39               | -                    |                             |                                   |                                    |                        |                      |
| Attrition . . . .             | 37,638                            | 37,753                             | 12-31-39               | -                    |                             |                                   |                                    |                        |                      |
| <u>Communications</u> . . .   |                                   |                                    |                        |                      |                             |                                   |                                    |                        |                      |
| Graduates . . . .             | 239,148                           | 241,129                            | 12-31-39               | -                    |                             |                                   |                                    |                        |                      |
| Attrition . . . .             | 132,392                           | 132,879                            | 12-31-39               | -                    |                             |                                   |                                    |                        |                      |

TABLE 125.-- USAF CIVILIAN EMPLOYEE TRAINING (BY AREA, BY TYPE) COMPLETED IN CONTINENTAL US:  
CALENDAR YEAR, 1948

(Rates based on area total number of hours)

| Area of Training                                             | Total Number of Man-Hours | On-the-job          |                                   | Off-the-job         |                                   |
|--------------------------------------------------------------|---------------------------|---------------------|-----------------------------------|---------------------|-----------------------------------|
|                                                              |                           | Number of Man-Hours | Percent of Total Training in Area | Number of Man-Hours | Percent of Total Training in Area |
| <u>Total</u> . . . . .                                       | <u>4,085,959</u>          | <u>2,876,741</u>    | <u>70.4</u>                       | <u>1,209,218</u>    | <u>29.6</u>                       |
| Apprentice . . . . .                                         | 836,939                   | 726,343             | 86.8                              | 110,596             | 13.2                              |
| Clerical . . . . .                                           | 366,902                   | 175,080             | 47.7                              | 191,822             | 52.3                              |
| Ground Safety . . . . .                                      | 124,448                   | 35,889              | 28.8                              | 88,559              | 71.2                              |
| Inspection and Testing . . . .                               | 33,824                    | 21,236              | 62.8                              | 12,588              | 37.2                              |
| Orientation . . . . .                                        | 114,226                   | 10,795              | 9.5                               | 103,431             | 90.5                              |
| Protective and Personal Services                             | 658,941                   | 477,885             | 72.5                              | 181,056             | 27.5                              |
| Skilled Trades . . . . .                                     | 1,191,707                 | 1,049,410           | 88.1                              | 142,297             | 11.9                              |
| Supervision and Management<br>(including Instructor Tng) . . | 170,518                   | 19,521              | 11.4                              | 150,997             | 88.6                              |
| Supply Operations and Procedures                             | 196,485                   | 138,752             | 70.6                              | 57,733              | 29.4                              |
| Technical, Scientific, and<br>Professional . . . . .         | 281,255                   | 176,277             | 62.7                              | 104,978             | 37.3                              |
| Unskilled and Semi-Skilled . .                               | 110,714                   | 45,553              | 41.1                              | 65,161              | 58.9                              |

TABLE 126.-- USAF CIVILIAN EMPLOYEES COMPLETING TRAINING IN CONTINENTAL US: CALENDAR YEAR, 1948

Note:-- The table does not include employees who did not satisfactorily complete training courses, nor does it include employees who were still enrolled in training at the end of calendar year 1948. No completions are shown for Apprentice Training since all persons enrolled in this training were still in training on 31 December 1948.

| Area of Training                                                 | Number of Course Completions <sup>a/</sup> | Percent of Total Completions |
|------------------------------------------------------------------|--------------------------------------------|------------------------------|
| <u>Totals</u> . . . . .                                          | <u>147,648</u>                             | <u>100.0</u>                 |
| Apprentice . . . . .                                             | -                                          | -                            |
| Clerical . . . . .                                               | 9,420                                      | 6.4                          |
| Ground Safety . . . . .                                          | 26,620                                     | 18.0                         |
| Inspection and Testing . . . . .                                 | 1,293                                      | 0.9                          |
| Orientation . . . . .                                            | 33,794                                     | 22.9                         |
| Protective and Personal Services . . . . .                       | 12,160                                     | 8.2                          |
| Skilled Trades . . . . .                                         | 11,954                                     | 8.1                          |
| Supervision and Management (including Instructor Training) . . . | 33,181                                     | 22.5                         |
| Supply Operations and Procedures . . . . .                       | 6,661                                      | 4.5                          |
| Technical, Scientific, and Professional . . . . .                | 5,301                                      | 3.6                          |
| Unskilled and Semi-skilled . . . . .                             | 7,264                                      | 4.9                          |

<sup>a/</sup> These figures reflect the number of course completions by employees and not the number of individuals completing training. A number of individuals completed more than one course during the year.

Source: Training Division, Directorate, Civilian Personnel, Deputy Chief of Staff-Personnel, USAF, Hq.

TABLE 127.-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

| Command and Month            | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours | Command and Month                     | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours |  |  |
|------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|---------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|--|--|
|                              | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |                                       | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |  |  |
| I Apprentice                 |                                        |           |                                     |           |                                          |           |                     | II Clerical (continued)               |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Air Materiel Command</u>  |                                        |           |                                     |           |                                          |           |                     | <u>Tactical Air Command</u>           |                                        |           |                                     |           |                                          |           |                     |  |  |
| Total                        | 1,003                                  | 855       | 6,466                               | 5,607     | -                                        | -         | 836,929             | Oct                                   | 196                                    | 35        | 4                                   | -         | 218                                      | 39        | 1,162               |  |  |
| Jan                          | -                                      | -         | 127                                 | 118       | -                                        | -         | 19,022              | Nov                                   | 101                                    | 21        | 10                                  | 2         | 89                                       | 19        | 1,296               |  |  |
| Feb                          | 200                                    | 178       | 326                                 | 295       | -                                        | -         | 28,482              | Dec                                   | 33                                     | 7         | 1                                   | -         | 38                                       | 9         | 584                 |  |  |
| Mar                          | 143                                    | 120       | 364                                 | 322       | -                                        | -         | 57,892              | <u>Air Training Command</u>           |                                        |           |                                     |           |                                          |           |                     |  |  |
| Apr                          | 10                                     | 10        | 386                                 | 347       | -                                        | -         | 62,614              | Total                                 | 688                                    | 31        | 490                                 | 63        | 586                                      | 20        | 18,342              |  |  |
| May                          | -                                      | -         | 364                                 | 326       | -                                        | -         | 55,166              | Feb                                   | 89                                     | 4         | 92                                  | 9         | 79                                       | 2         | 2,379               |  |  |
| Jun                          | 36                                     | 33        | 389                                 | 350       | -                                        | -         | 63,349              | Mar                                   | 164                                    | 6         | 64                                  | 8         | 174                                      | -         | 1,932               |  |  |
| Jul                          | 260                                    | 197       | 641                                 | 542       | -                                        | -         | 73,558              | Apr                                   | 89                                     | -         | 103                                 | 5         | 10                                       | -         | 3,264               |  |  |
| Aug                          | 103                                    | 92        | 732                                 | 616       | -                                        | -         | 81,828              | May                                   | 137                                    | 4         | 53                                  | 6         | 129                                      | 3         | 2,391               |  |  |
| Sep                          | 6                                      | 4         | 729                                 | 627       | -                                        | -         | 98,210              | Jun                                   | 31                                     | 1         | 37                                  | 6         | 58                                       | 1         | 1,340               |  |  |
| Oct                          | 2                                      | 2         | 731                                 | 622       | -                                        | -         | 97,945              | Jul                                   | 33                                     | 8         | 37                                  | 6         | 18                                       | 7         | 1,252               |  |  |
| Nov                          | 2                                      | 2         | 720                                 | 609       | -                                        | -         | 85,135              | Aug                                   | 12                                     | -         | 25                                  | 7         | 5                                        | -         | 1,936               |  |  |
| Dec                          | 241                                    | 217       | 957                                 | 833       | -                                        | -         | 113,738             | Sep                                   | 82                                     | 4         | 24                                  | 5         | 79                                       | 4         | 1,472               |  |  |
|                              |                                        |           |                                     |           |                                          |           |                     | Oct                                   | 22                                     | 1         | 18                                  | 5         | 24                                       | 1         | 1,074               |  |  |
|                              |                                        |           |                                     |           |                                          |           |                     | Nov                                   | 21                                     | 3         | 22                                  | 5         | 7                                        | 1         | 695                 |  |  |
|                              |                                        |           |                                     |           |                                          |           |                     | Dec                                   | 8                                      | -         | 15                                  | 1         | 3                                        | 1         | 607                 |  |  |
| II Clerical                  |                                        |           |                                     |           |                                          |           |                     |                                       |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Headquarters Command</u>  |                                        |           |                                     |           |                                          |           |                     | <u>Air Proving Ground</u>             |                                        |           |                                     |           |                                          |           |                     |  |  |
| Total                        | 503                                    | 112       | 184                                 | 47        | 324                                      | 66        | 3,488               | Total                                 | 321                                    | -         | 513                                 | -         | 165                                      | -         | 12,935              |  |  |
| Jan                          | 16                                     | 6         | 16                                  | 6         | -                                        | -         | 100                 | Jan                                   | 63                                     | -         | 58                                  | -         | -                                        | -         | 1,194               |  |  |
| Feb                          | 16                                     | 6         | 16                                  | 6         | -                                        | -         | 140                 | Feb                                   | 10                                     | -         | 60                                  | -         | -                                        | -         | 670                 |  |  |
| Mar                          | 221                                    | 62        | 21                                  | 7         | 205                                      | 56        | 517                 | Mar                                   | 61                                     | -         | 61                                  | -         | 60                                       | -         | 1,830               |  |  |
| Apr                          | 16                                     | 7         | 17                                  | 7         | -                                        | -         | 92                  | Apr                                   | 61                                     | -         | 61                                  | -         | 60                                       | -         | 1,830               |  |  |
| May                          | 16                                     | 7         | 16                                  | 7         | -                                        | -         | 384                 | May                                   | -                                      | -         | 55                                  | -         | -                                        | -         | 1,392               |  |  |
| Jun                          | 14                                     | 6         | 14                                  | 6         | -                                        | -         | 544                 | Aug                                   | 67                                     | -         | 66                                  | -         | -                                        | -         | 1,226               |  |  |
| Jul                          | 42                                     | 12        | 13                                  | 2         | 29                                       | 10        | 380                 | Sep                                   | -                                      | -         | 52                                  | -         | -                                        | -         | 1,356               |  |  |
| Aug                          | 16                                     | 2         | 16                                  | 2         | -                                        | -         | 309                 | Oct                                   | 58                                     | -         | 54                                  | -         | 45                                       | -         | 1,816               |  |  |
| Sep                          | 112                                    | 2         | 21                                  | 2         | 90                                       | -         | 467                 | Nov                                   | 1                                      | -         | 46                                  | -         | -                                        | -         | 1,621               |  |  |
| Oct                          | 24                                     | 2         | 24                                  | 2         | -                                        | -         | 284                 | <u>Military Air Transport Service</u> |                                        |           |                                     |           |                                          |           |                     |  |  |
| Nov                          | 6                                      | -         | 6                                   | -         | -                                        | -         | 192                 | Total                                 | 1,372                                  | 510       | 468                                 | 253       | 805                                      | 253       | 9,064               |  |  |
| Dec                          | 4                                      | -         | 4                                   | -         | -                                        | -         | 79                  | Jan                                   | 142                                    | 92        | 92                                  | 76        | 22                                       | 15        | 1,078               |  |  |
| <u>Strategic Air Command</u> |                                        |           |                                     |           |                                          |           |                     | Feb                                   | 425                                    | 37        | 11                                  | 10        | 267                                      | 27        | 593                 |  |  |
| Total                        | 3,012                                  | 174       | 2,284                               | 132       | 1,649                                    | 72        | 55,480              | Mar                                   | 169                                    | 82        | 90                                  | 59        | 79                                       | 16        | 461                 |  |  |
| Jan                          | 334                                    | 32        | 248                                 | 7         | 87                                       | 14        | 6,932               | Apr                                   | 161                                    | 94        | 25                                  | 2         | 157                                      | 94        | 739                 |  |  |
| Feb                          | 283                                    | 7         | 149                                 | 5         | 290                                      | 8         | 7,542               | May                                   | 100                                    | 58        | 86                                  | 55        | 14                                       | 3         | 1,383               |  |  |
| Mar                          | 474                                    | 11        | 224                                 | 9         | 329                                      | 4         | 7,495               | Jun                                   | 41                                     | 20        | 16                                  | 3         | 25                                       | 17        | 340                 |  |  |
| Apr                          | 369                                    | 11        | 218                                 | 15        | 155                                      | 1         | 5,370               | Jul                                   | 35                                     | 11        | 14                                  | 2         | 21                                       | 9         | 449                 |  |  |
| May                          | 236                                    | 27        | 184                                 | 23        | 77                                       | 11        | 4,217               | Aug                                   | 27                                     | 9         | 9                                   | 1         | 18                                       | 8         | 677                 |  |  |
| Jun                          | 290                                    | 18        | 178                                 | 8         | 188                                      | 15        | 3,681               | Sep                                   | 38                                     | 11        | 13                                  | 1         | 38                                       | 11        | 485                 |  |  |
| Jul                          | 222                                    | 32        | 233                                 | 31        | 80                                       | 3         | 4,560               | Oct                                   | 85                                     | 29        | 3                                   | 1         | 85                                       | 29        | 326                 |  |  |
| Aug                          | 207                                    | 12        | 201                                 | 9         | 130                                      | 9         | 3,278               | Nov                                   | 86                                     | 24        | 32                                  | -         | 60                                       | 24        | 1,201               |  |  |
| Sep                          | 184                                    | 8         | 170                                 | 8         | 59                                       | 5         | 2,647               | Dec                                   | 63                                     | 43        | 77                                  | 43        | 19                                       | -         | 1,332               |  |  |
| Oct                          | 123                                    | 5         | 152                                 | 7         | 93                                       | -         | 3,911               | <u>Air Defense Command</u>            |                                        |           |                                     |           |                                          |           |                     |  |  |
| Nov                          | 185                                    | 5         | 194                                 | 4         | 96                                       | 2         | 3,222               | Total                                 | 1,766                                  | 261       | 2,012                               | 195       | 845                                      | 57        | 25,201              |  |  |
| Dec                          | 105                                    | 6         | 133                                 | 6         | 65                                       | -         | 2,625               | Jan                                   | 43                                     | 2         | 53                                  | 2         | 12                                       | 1         | 2,331               |  |  |
| <u>Tactical Air Command</u>  |                                        |           |                                     |           |                                          |           |                     | Feb                                   | 172                                    | 22        | 199                                 | 22        | 21                                       | 3         | 3,997               |  |  |
| Total                        | 1,072                                  | 161       | 410                                 | 52        | 1,004                                    | 151       | 15,066              | Mar                                   | 170                                    | 14        | 288                                 | 14        | 41                                       | 2         | 1,363               |  |  |
| Jan                          | 102                                    | 2         | 115                                 | 7         | 75                                       | 2         | 1,609               | Apr                                   | 160                                    | 12        | 141                                 | 10        | 19                                       | 3         | 2,675               |  |  |
| Feb                          | 26                                     | 5         | 30                                  | 2         | 24                                       | 4         | 1,246               | May                                   | 117                                    | 24        | 115                                 | 23        | 2                                        | 1         | 1,386               |  |  |
| Mar                          | 47                                     | 6         | 26                                  | 3         | 33                                       | 3         | 889                 | Jun                                   | 92                                     | 26        | 120                                 | 26        | 31                                       | 2         | 1,984               |  |  |
| Apr                          | 176                                    | 28        | 55                                  | 7         | 137                                      | 20        | 1,451               | Jul                                   | 134                                    | 26        | 135                                 | 27        | -                                        | -         | 3,534               |  |  |
| May                          | 143                                    | 21        | 24                                  | 7         | 134                                      | 18        | 1,011               | Aug                                   | 93                                     | 77        | 93                                  | 17        | 14                                       | 1         | 1,713               |  |  |
| Jun                          | 82                                     | 15        | 60                                  | 14        | 75                                       | 13        | 1,467               | Sep                                   | 15                                     | 7         | 26                                  | 5         | 1                                        | -         | 1,096               |  |  |
| Jul                          | 54                                     | 7         | 19                                  | 2         | 59                                       | 9         | 1,127               | Oct                                   | 90                                     | 6         | 90                                  | 6         | 3                                        | -         | 1,226               |  |  |
| Aug                          | 31                                     | 3         | 33                                  | 4         | 58                                       | 6         | 1,552               | Nov                                   | 664                                    | 41        | 698                                 | 42        | 651                                      | 41        | 2,301               |  |  |
| Sep                          | 82                                     | 11        | 33                                  | 4         | 64                                       | 9         | 1,672               | Dec                                   | 16                                     | 4         | 54                                  | 1         | 50                                       | 3         | 1,595               |  |  |

Source: Training Division, Directorate, Civilian Personnel, Deputy Chief of Staff-Personnel, USAF, Hq.

TABLE 127.-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948, Continued

| Command and Month            | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours | Command and Month                     | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours |  |  |
|------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|---------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|--|--|
|                              | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |                                       | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |  |  |
| II Clerical (continued)      |                                        |           |                                     |           |                                          |           |                     | III Ground Safety (continued)         |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Air Materiel Command</u>  |                                        |           |                                     |           |                                          |           |                     | <u>Air Training Command</u>           |                                        |           |                                     |           |                                          |           |                     |  |  |
| Total                        | 5,476                                  | 605       | 5,066                               | 750       | 3,844                                    | 433       | 177,830             | Total                                 | 768                                    | 175       | 462                                 | 131       | 497                                      | 100       | 6,891               |  |  |
| Jan                          | 743                                    | 109       | 424                                 | 54        | 530                                      | 76        | 13,094              | Feb                                   | 79                                     | 45        | 57                                  | 20        | 77                                       | 45        | 1,363               |  |  |
| Feb                          | 391                                    | 63        | 430                                 | 64        | 176                                      | 8         | 14,206              | Mar                                   | 3                                      | 1         | 55                                  | 18        | 2                                        | 1         | 653                 |  |  |
| Mar                          | 294                                    | 32        | 365                                 | 57        | 209                                      | 14        | 11,451              | Apr                                   | 73                                     | 15        | 73                                  | 15        | -                                        | -         | 1,030               |  |  |
| Apr                          | 551                                    | 66        | 313                                 | 41        | 520                                      | 66        | 12,512              | May                                   | 94                                     | 18        | 74                                  | 11        | 20                                       | 7         | 1,064               |  |  |
| May                          | 479                                    | 18        | 499                                 | 62        | 272                                      | 20        | 14,391              | Jun                                   | 121                                    | 49        | 121                                 | 49        | -                                        | -         | 677                 |  |  |
| Jun                          | 524                                    | 32        | 526                                 | 43        | 261                                      | 11        | 18,391              | Jul                                   | 10                                     | 6         | 10                                  | 6         | -                                        | -         | 20                  |  |  |
| Jul                          | 611                                    | 31        | 507                                 | 43        | 345                                      | 10        | 18,121              | Aug                                   | 42                                     | 26        | -                                   | -         | 52                                       | 32        | 192                 |  |  |
| Aug                          | 330                                    | 37        | 320                                 | 69        | 413                                      | 32        | 15,666              | Sep                                   | 16                                     | 8         | -                                   | -         | 16                                       | 8         | 138                 |  |  |
| Sep                          | 319                                    | 21        | 330                                 | 91        | 186                                      | 12        | 15,501              | Nov                                   | 184                                    | 7         | -                                   | -         | 184                                      | 7         | 337                 |  |  |
| Oct                          | 239                                    | 28        | 456                                 | 88        | 193                                      | 9         | 14,497              | Dec                                   | 146                                    | -         | 72                                  | 12        | 146                                      | -         | 1,417               |  |  |
| Nov                          | 837                                    | 151       | 604                                 | 92        | 489                                      | 150       | 16,306              |                                       |                                        |           |                                     |           |                                          |           |                     |  |  |
| Dec                          | 158                                    | 17        | 292                                 | 46        | 250                                      | 25        | 13,194              |                                       |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Air University</u>        |                                        |           |                                     |           |                                          |           |                     | <u>Military Air Transport Service</u> |                                        |           |                                     |           |                                          |           |                     |  |  |
| Total                        | 671                                    | -         | 1,232                               | -         | 198                                      | -         | 49,496              | Total                                 | 2,301                                  | 1,641     | 1,243                               | 874       | 888                                      | 678       | 3,696               |  |  |
| Jan                          | 88                                     | -         | 106                                 | -         | 2                                        | -         | 4,328               | Jan                                   | 262                                    | 193       | 257                                 | 183       | 6                                        | 3         | 642                 |  |  |
| Feb                          | 72                                     | -         | 167                                 | -         | 6                                        | -         | 5,425               | Feb                                   | 194                                    | 139       | 8                                   | 5         | 153                                      | 139       | 422                 |  |  |
| Mar                          | 81                                     | -         | 146                                 | -         | 86                                       | -         | 5,910               | Mar                                   | 295                                    | 141       | 294                                 | 139       | 1                                        | -         | 795                 |  |  |
| Apr                          | 18                                     | -         | 100                                 | -         | 19                                       | -         | 6,087               | Apr                                   | 292                                    | 227       | 292                                 | 237       | -                                        | -         | 338                 |  |  |
| May                          | 102                                    | -         | 119                                 | -         | -                                        | -         | 4,283               | May                                   | 282                                    | 242       | 281                                 | 242       | 1                                        | -         | 364                 |  |  |
| Jun                          | -                                      | -         | 103                                 | -         | 15                                       | -         | 4,435               | Jun                                   | 144                                    | 103       | -                                   | -         | 144                                      | 103       | 181                 |  |  |
| Jul                          | 62                                     | -         | 117                                 | -         | 2                                        | -         | 6,396               | Jul                                   | 115                                    | 96        | -                                   | -         | 115                                      | 96        | 128                 |  |  |
| Aug                          | 82                                     | -         | 90                                  | -         | 4                                        | -         | 5,460               | Aug                                   | 129                                    | 102       | 3                                   | 1         | 126                                      | 101       | 145                 |  |  |
| Sep                          | 46                                     | -         | 109                                 | -         | 12                                       | -         | 2,792               | Sep                                   | 144                                    | 109       | 1                                   | 1         | 143                                      | 108       | 153                 |  |  |
| Oct                          | 42                                     | -         | 96                                  | -         | 45                                       | -         | 3,130               | Oct                                   | 199                                    | 128       | -                                   | -         | 199                                      | 128       | 203                 |  |  |
| Nov                          | 42                                     | -         | 43                                  | -         | 7                                        | -         | 1,914               | Nov                                   | 143                                    | 99        | 5                                   | 4         | -                                        | -         | 177                 |  |  |
| Dec                          | 36                                     | -         | 36                                  | -         | -                                        | -         | 936                 | Dec                                   | 102                                    | 62        | 102                                 | 62        | -                                        | -         | 148                 |  |  |
| III Ground Safety            |                                        |           |                                     |           |                                          |           |                     | <u>Air Defense Command</u>            |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Strategic Air Command</u> |                                        |           |                                     |           |                                          |           |                     | Total                                 | 117                                    | 33        | 117                                 | 33        | -                                        | -         | 145                 |  |  |
| Total                        | 4,591                                  | 1,471     | 3,374                               | 1,180     | 1,210                                    | 308       | 6,720               | Mar                                   | -                                      | -         | -                                   | -         | -                                        | -         | 75                  |  |  |
| Jan                          | 18                                     | -         | 18                                  | -         | -                                        | -         | 22                  | Jun                                   | 21                                     | 9         | 21                                  | 9         | -                                        | -         | 21                  |  |  |
| Feb                          | 31                                     | 6         | 17                                  | -         | 14                                       | 6         | 32                  | Jul                                   | 45                                     | 9         | 45                                  | 9         | -                                        | -         | 23                  |  |  |
| Mar                          | 24                                     | 6         | 10                                  | -         | 14                                       | 6         | 21                  | Aug                                   | 27                                     | 6         | 27                                  | 6         | -                                        | -         | 14                  |  |  |
| Apr                          | 37                                     | 8         | 5                                   | -         | 32                                       | 8         | 35                  | Sep                                   | 24                                     | 9         | 24                                  | 9         | -                                        | -         | 12                  |  |  |
| May                          | 994                                    | 191       | 728                                 | 63        | 266                                      | 138       | 1,628               | <u>Air Materiel Command</u>           |                                        |           |                                     |           |                                          |           |                     |  |  |
| Jun                          | 274                                    | 33        | 23                                  | -         | 251                                      | 33        | 175                 | Total                                 | 28,438                                 | 6,036     | 9,502                               | 1426      | 21,725                                   | 2,277     | 67,512              |  |  |
| Jul                          | 370                                    | 111       | 122                                 | 73        | 248                                      | 38        | 420                 | Jan                                   | 2,290                                  | 413       | 955                                 | 64        | 1,666                                    | 353       | 3,685               |  |  |
| Sep                          | 450                                    | 151       | 196                                 | 116       | 254                                      | 35        | 735                 | Feb                                   | 3,361                                  | 736       | 2,358                               | 457       | 1,347                                    | 392       | 7,217               |  |  |
| Oct                          | 329                                    | 207       | 262                                 | 202       | 60                                       | 12        | 858                 | Mar                                   | 2,145                                  | 628       | 929                                 | 78        | 1,545                                    | 622       | 8,401               |  |  |
| Nov                          | 351                                    | 238       | 294                                 | 212       | 57                                       | 26        | 904                 | Apr                                   | 2,689                                  | 803       | 841                                 | 46        | 2,078                                    | 798       | 12,239              |  |  |
| Dec                          | 1,713                                  | 520       | 1,699                               | 514       | 14                                       | 6         | 1,890               | May                                   | 3,713                                  | 329       | 927                                 | 84        | 3,076                                    | 309       | 7,704               |  |  |
| <u>Tactical Air Command</u>  |                                        |           |                                     |           |                                          |           |                     | Jun                                   | 3,127                                  | 534       | 790                                 | 16        | 2,604                                    | 550       | 5,583               |  |  |
| Total                        | 1,263                                  | 612       | 6,995                               | 328       | 1,210                                    | 584       | 21,836              | Jul                                   | 2,591                                  | 372       | 587                                 | 50        | 2,133                                    | 358       | 5,249               |  |  |
| Jan                          | 44                                     | 27        | 488                                 | 61        | 13                                       | 1         | 1,995               | Aug                                   | 1,868                                  | 100       | 699                                 | 29        | 1,261                                    | 100       | 3,101               |  |  |
| Feb                          | 76                                     | 50        | 327                                 | 27        | 75                                       | 50        | 821                 | Sep                                   | 2,008                                  | 698       | 106                                 | 2         | 2,010                                    | 696       | 3,328               |  |  |
| Mar                          | 8                                      | 5         | 2,256                               | 27        | 8                                        | 5         | 2,281               | Oct                                   | 2,684                                  | 642       | 68                                  | 43        | 2,683                                    | 649       | 4,856               |  |  |
| Apr                          | 117                                    | 46        | 810                                 | 55        | 103                                      | 45        | 10,063              | Nov                                   | 1,487                                  | 610       | 671                                 | 357       | 903                                      | 292       | 3,551               |  |  |
| May                          | 151                                    | 53        | 585                                 | 41        | 151                                      | 53        | 805                 | Dec                                   | 475                                    | 171       | 571                                 | 300       | 419                                      | 158       | 2,598               |  |  |
| Jun                          | 188                                    | 79        | 107                                 | 19        | 188                                      | 79        | 656                 | <u>Air University</u>                 |                                        |           |                                     |           |                                          |           |                     |  |  |
| Jul                          | 19                                     | 7         | 112                                 | 20        | 14                                       | 6         | 708                 | Total                                 | 1,102                                  | 155       | 46                                  | 27        | 1,090                                    | 142       | 15,648              |  |  |
| Aug                          | 121                                    | 59        | 114                                 | 20        | 119                                      | 59        | 715                 | Jan                                   | 162                                    | 16        | -                                   | -         | 162                                      | 16        | 1,296               |  |  |
| Sep                          | 399                                    | 209       | 1,950                               | 40        | 399                                      | 209       | 4,592               | Feb                                   | 205                                    | 37        | -                                   | -         | 209                                      | 37        | 2,870               |  |  |
| Oct                          | 94                                     | 51        | 2                                   | -         | 94                                       | 51        | 335                 | Mar                                   | 136                                    | 22        | -                                   | -         | 136                                      | 22        | 1,696               |  |  |
| Nov                          | 28                                     | 15        | 244                                 | 18        | 28                                       | 15        | 828                 | Apr                                   | 136                                    | 17        | -                                   | -         | 136                                      | 18        | 1,716               |  |  |
| Dec                          | 18                                     | 11        | -                                   | -         | 18                                       | 11        | 37                  | May                                   | 94                                     | 6         | -                                   | 1         | 94                                       | -         | 1,368               |  |  |

TABLE 127.-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948, Continued

| Command and Month             | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours | Command and Month                     | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours |  |  |
|-------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|---------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|--|--|
|                               | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |                                       | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |  |  |
| III Ground Safety (continued) |                                        |           |                                     |           |                                          |           |                     | IV Inspection and Testing (continued) |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Air University</u>         |                                        |           |                                     |           |                                          |           |                     | Jan                                   | 9                                      | 1         | 9                                   | 1         | -                                        | -         | 71                  |  |  |
| Jun                           | 48                                     | 2         | -                                   | -         | 48                                       | 2         | 508                 | Feb                                   | -                                      | -         | 9                                   | 1         | -                                        | -         | 113                 |  |  |
| Jul                           | 43                                     | 6         | -                                   | -         | 43                                       | 6         | 860                 | Mar                                   | -                                      | -         | 9                                   | 1         | -                                        | -         | 127                 |  |  |
| Aug                           | 96                                     | 16        | -                                   | -         | 96                                       | 16        | 1,920               | Apr                                   | -                                      | -         | 9                                   | 1         | -                                        | -         | 127                 |  |  |
| Sep                           | 43                                     | 6         | -                                   | -         | 43                                       | 6         | 860                 | May                                   | -                                      | -         | -                                   | -         | 9                                        | 1         | 18                  |  |  |
| Oct                           | 57                                     | 19        | 16                                  | 8         | 41                                       | 11        | 900                 | <u>Military Air Transport Service</u> |                                        |           |                                     |           |                                          |           |                     |  |  |
| Nov                           | 58                                     | 8         | 15                                  | 9         | 58                                       | 8         | 1,129               | Total                                 | 1,635                                  | 1,604     | 1,009                               | 915       | 740                                      | 654       | 4,103               |  |  |
| Dec                           | 24                                     | -         | 15                                  | 9         | 24                                       | -         | 525                 | Jan                                   | 179                                    | 164       | 178                                 | 163       | 3                                        | 3         | 479                 |  |  |
| IV Inspection and Testing     |                                        |           |                                     |           |                                          |           |                     | Feb                                   | 19                                     | 146       | 5                                   | 5         | 129                                      | 106       | 367                 |  |  |
| <u>Headquarters Command</u>   |                                        |           |                                     |           |                                          |           |                     | Mar                                   | 165                                    | 142       | 156                                 | 135       | 9                                        | 7         | 207                 |  |  |
| Total                         | 65                                     | 31        | 64                                  | 30        | -                                        | -         | 645                 | Apr                                   | 324                                    | 301       | 321                                 | 301       | -                                        | -         | 497                 |  |  |
| Jan                           | 6                                      | 3         | 6                                   | 3         | -                                        | -         | 64                  | May                                   | 318                                    | 288       | 318                                 | 288       | -                                        | -         | 521                 |  |  |
| Feb                           | 6                                      | 3         | 6                                   | 3         | -                                        | -         | 46                  | Jun                                   | 168                                    | 144       | 8                                   | 8         | 160                                      | 136       | 300                 |  |  |
| Mar                           | 6                                      | 3         | 6                                   | 3         | -                                        | -         | 28                  | Jul                                   | 83                                     | 78        | -                                   | -         | 83                                       | 78        | 137                 |  |  |
| Apr                           | 6                                      | 3         | 4                                   | 2         | -                                        | -         | 38                  | Aug                                   | 64                                     | 61        | -                                   | -         | 64                                       | 61        | 154                 |  |  |
| May                           | 4                                      | 2         | 5                                   | 2         | -                                        | -         | 68                  | Sep                                   | 72                                     | 65        | -                                   | -         | 72                                       | 65        | 293                 |  |  |
| Jun                           | 5                                      | 2         | 5                                   | 2         | -                                        | -         | 62                  | Oct                                   | 93                                     | 86        | -                                   | -         | 93                                       | 86        | 341                 |  |  |
| Jul                           | 10                                     | 5         | 10                                  | 5         | -                                        | -         | 68                  | Nov                                   | 108                                    | 98        | -                                   | -         | 108                                      | 98        | 225                 |  |  |
| Aug                           | 5                                      | 2         | 5                                   | 2         | -                                        | -         | 119                 | Dec                                   | 42                                     | 31        | 23                                  | 15        | 19                                       | 14        | 582                 |  |  |
| Sep                           | 5                                      | 2         | 5                                   | 2         | -                                        | -         | 87                  | <u>Air Materiel Command</u>           |                                        |           |                                     |           |                                          |           |                     |  |  |
| Oct                           | 4                                      | 2         | 4                                   | 2         | -                                        | -         | 22                  | Total                                 | 1,107                                  | 442       | 2,936                               | 721       | 543                                      | 250       | 24,736              |  |  |
| Nov                           | 4                                      | 2         | 4                                   | 2         | -                                        | -         | 25                  | Jan                                   | 195                                    | 89        | 426                                 | 153       | 38                                       | 21        | 3,743               |  |  |
| Dec                           | 4                                      | 2         | 4                                   | 2         | -                                        | -         | 18                  | Feb                                   | 86                                     | 49        | 88                                  | 34        | 24                                       | 15        | 1,007               |  |  |
| <u>Strategic Air Command</u>  |                                        |           |                                     |           |                                          |           |                     | Mar                                   | 40                                     | 7         | 116                                 | 21        | 47                                       | 30        | 1,306               |  |  |
| Total                         | 292                                    | 80        | 285                                 | 123       | -                                        | -         | 3,073               | Apr                                   | 115                                    | 48        | 403                                 | 76        | 42                                       | 28        | 1,615               |  |  |
| Jan                           | 14                                     | 7         | 7                                   | -         | -                                        | -         | 45                  | May                                   | 32                                     | 1         | 105                                 | 43        | 29                                       | 2         | 1,420               |  |  |
| Feb                           | 57                                     | -         | 57                                  | 50        | -                                        | -         | 276                 | Jun                                   | 114                                    | 52        | 352                                 | 89        | 42                                       | 27        | 1,917               |  |  |
| Mar                           | 63                                     | -         | 63                                  | -         | -                                        | -         | 522                 | Jul                                   | 25                                     | 5         | 367                                 | 48        | -                                        | -         | 1,702               |  |  |
| Apr                           | 5                                      | -         | 5                                   | -         | -                                        | -         | 36                  | Aug                                   | 92                                     | 30        | 270                                 | 71        | 37                                       | 11        | 2,697               |  |  |
| May                           | 61                                     | -         | 61                                  | -         | -                                        | -         | 1,005               | Sep                                   | 83                                     | 41        | 274                                 | 76        | 16                                       | 8         | 2,690               |  |  |
| Jun                           | 10                                     | -         | 10                                  | -         | -                                        | -         | 153                 | Oct                                   | 81                                     | 34        | 233                                 | 44        | 89                                       | 47        | 3,660               |  |  |
| Jul                           | 66                                     | 63        | 66                                  | 63        | -                                        | -         | 725                 | Nov                                   | 166                                    | 55        | 134                                 | 29        | 159                                      | 55        | 1,479               |  |  |
| Aug                           | 11                                     | 6         | 11                                  | 6         | -                                        | -         | 163                 | Dec                                   | 78                                     | 31        | 168                                 | 37        | 20                                       | 6         | 1,500               |  |  |
| Sep                           | 2                                      | 2         | 2                                   | 2         | -                                        | -         | 105                 | V Orientation                         |                                        |           |                                     |           |                                          |           |                     |  |  |
| Dec                           | 3                                      | 2         | 3                                   | 2         | -                                        | -         | 43                  | <u>Headquarters Command</u>           |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Tactical Air Command</u>   |                                        |           |                                     |           |                                          |           |                     | Total                                 | 169                                    | 63        | 25                                  | 10        | 134                                      | 53        | 531                 |  |  |
| Total                         | 2                                      | 2         | 27                                  | 23        | 1                                        | 1         | 413                 | Feb                                   | 24                                     | 9         | -                                   | -         | 24                                       | 9         | 96                  |  |  |
| Jan                           | 1                                      | 1         | 12                                  | 10        | 1                                        | 1         | 105                 | Mar                                   | 14                                     | 5         | -                                   | -         | 14                                       | 5         | 42                  |  |  |
| Feb                           | 1                                      | 1         | 9                                   | 7         | -                                        | -         | 67                  | May                                   | 47                                     | 22        | -                                   | -         | 47                                       | 22        | 141                 |  |  |
| Oct                           | -                                      | -         | 4                                   | 4         | -                                        | -         | 163                 | Jul                                   | 28                                     | 10        | -                                   | -         | 28                                       | 10        | 84                  |  |  |
| Nov                           | -                                      | -         | 1                                   | 1         | -                                        | -         | 40                  | Oct                                   | 35                                     | 10        | 35                                  | 10        | -                                        | -         | 105                 |  |  |
| Dec                           | -                                      | -         | 1                                   | 1         | -                                        | -         | 38                  | Nov                                   | 21                                     | 7         | -                                   | -         | 21                                       | 7         | 63                  |  |  |
| <u>Air Training Command</u>   |                                        |           |                                     |           |                                          |           |                     | <u>Strategic Air Command</u>          |                                        |           |                                     |           |                                          |           |                     |  |  |
| Total                         | 8                                      | -         | 18                                  | 3         | -                                        | -         | 398                 | Total                                 | 3,034                                  | 1,196     | 441                                 | 181       | 2,883                                    | 1,097     | 4,602               |  |  |
| Feb                           | 5                                      | -         | 5                                   | -         | -                                        | -         | 96                  | Jan                                   | 41                                     | 16        | -                                   | -         | 41                                       | 16        | 76                  |  |  |
| Mar                           | 3                                      | -         | 7                                   | -         | -                                        | -         | 221                 | Feb                                   | 109                                    | 47        | 5                                   | -         | 104                                      | 46        | 132                 |  |  |
| Dec                           | -                                      | -         | 6                                   | 3         | -                                        | -         | 81                  | Mar                                   | 208                                    | 29        | 37                                  | -         | 171                                      | 29        | 407                 |  |  |
| <u>Air Proving Ground</u>     |                                        |           |                                     |           |                                          |           |                     | Apr                                   | 883                                    | 473       | -                                   | -         | 883                                      | 473       | 1,250               |  |  |
| Total                         | 9                                      | 1         | 36                                  | 4         | 2                                        | 1         | 456                 | May                                   | 109                                    | 53        | -                                   | -         | 109                                      | 44        | 132                 |  |  |
| Jan                           | 1                                      | 1         | 12                                  | 10        | 1                                        | 1         | 105                 | Jun                                   | 434                                    | 169       | 91                                  | 33        | 434                                      | 117       | 340                 |  |  |
| Feb                           | 1                                      | 1         | 9                                   | 7         | -                                        | -         | 67                  | Jul                                   | 414                                    | 95        | 90                                  | 66        | 414                                      | 94        | 614                 |  |  |
| Oct                           | -                                      | -         | 4                                   | 4         | -                                        | -         | 163                 | Aug                                   | 168                                    | 66        | 30                                  | 6         | 137                                      | 60        | 201                 |  |  |
| Nov                           | -                                      | -         | 1                                   | 1         | -                                        | -         | 40                  | Sep                                   | 201                                    | 66        | 68                                  | 41        | 199                                      | 65        | 429                 |  |  |
| Dec                           | -                                      | -         | 1                                   | 1         | -                                        | -         | 38                  |                                       |                                        |           |                                     |           |                                          |           |                     |  |  |





TABLE 127.-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Command and Month                           | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours | Command and Month                           | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours |  |  |
|---------------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|---------------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|--|--|
|                                             | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |                                             | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |  |  |
| VI Protective and Personal Services (contd) |                                        |           |                                     |           |                                          |           |                     | VI Protective and Personal Services (contd) |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Tactical Air Command (continued)</u>     |                                        |           |                                     |           |                                          |           |                     | <u>Air Materiel Command</u>                 |                                        |           |                                     |           |                                          |           |                     |  |  |
| Mar                                         | 5                                      | 4         | 19                                  | 18        | 24                                       | 22        | 453                 | Total                                       | 9,453                                  | 4,381     | 6,011                               | 2,810     | 5,945                                    | 3,129     | 112,942             |  |  |
| Apr                                         | -                                      | -         | 22                                  | 20        | 22                                       | 20        | 448                 | Jan                                         | 386                                    | 154       | 717                                 | 385       | 102                                      | 10        | 8,793               |  |  |
| May                                         | 27                                     | 23        | 21                                  | 19        | 27                                       | 23        | 297                 | Feb                                         | 753                                    | 337       | 415                                 | 176       | 545                                      | 238       | 10,434              |  |  |
| Jun                                         | 27                                     | 23        | 22                                  | 20        | 27                                       | 23        | 247                 | Mar                                         | 545                                    | 326       | 364                                 | 200       | 386                                      | 245       | 7,144               |  |  |
| Jul                                         | 9                                      | 6         | 3                                   | 2         | 9                                        | 6         | 173                 | Apr                                         | 499                                    | 196       | 577                                 | 174       | 243                                      | 130       | 7,864               |  |  |
| Aug                                         | 5                                      | 3         | -                                   | -         | 5                                        | 3         | 86                  | May                                         | 451                                    | 207       | 542                                 | 234       | 153                                      | 79        | 10,154              |  |  |
| Sep                                         | 5                                      | 3         | -                                   | -         | 5                                        | 3         | 72                  | Jun                                         | 673                                    | 315       | 602                                 | 255       | 404                                      | 171       | 11,846              |  |  |
| Oct                                         | 5                                      | 3         | 2                                   | -         | 5                                        | 3         | 97                  | Jul                                         | 782                                    | 432       | 601                                 | 322       | 434                                      | 254       | 11,455              |  |  |
| Nov                                         | 5                                      | 3         | -                                   | -         | 5                                        | 3         | 57                  | Aug                                         | 896                                    | 390       | 347                                 | 169       | 720                                      | 310       | 9,108               |  |  |
| <u>Air Training Command</u>                 |                                        |           |                                     |           |                                          |           |                     | Sep                                         | 1,913                                  | 748       | 627                                 | 281       | 1,149                                    | 629       | 15,230              |  |  |
| Total                                       | 3,390                                  | 488       | 5,679                               | 1,487     | 1,673                                    | 2         | 43,582              | Oct                                         | 1,729                                  | 901       | 415                                 | 223       | 1,277                                    | 819       | 9,392               |  |  |
| Feb                                         | 90                                     | 19        | 434                                 | 103       | 13                                       | 2         | 11,940              | Nov                                         | 552                                    | 250       | 487                                 | 246       | 336                                      | 149       | 6,671               |  |  |
| Mar                                         | 127                                    | 38        | 506                                 | 125       | -                                        | -         | 11,813              | Dec                                         | 274                                    | 125       | 317                                 | 145       | 196                                      | 95        | 4,851               |  |  |
| Apr                                         | 210                                    | 133       | 74                                  | 135       | -                                        | -         | 13,081              | <u>Air University</u>                       |                                        |           |                                     |           |                                          |           |                     |  |  |
| May                                         | 164                                    | 30        | 487                                 | 91        | 4                                        | 1         | 13,241              | Total                                       | 307                                    | 65        | 1,248                               | 193       | 100                                      | 20        | 43,682              |  |  |
| Jun                                         | 338                                    | 115       | 716                                 | 186       | -                                        | -         | 14,098              | Jan                                         | -                                      | -         | 76                                  | 15        | -                                        | -         | 4,260               |  |  |
| Jul                                         | 160                                    | 38        | 623                                 | 146       | 39                                       | -         | 18,342              | Feb                                         | 4                                      | -         | 122                                 | 15        | -                                        | -         | 4,864               |  |  |
| Aug                                         | 947                                    | 30        | 570                                 | 128       | 721                                      | -         | 14,746              | Mar                                         | -                                      | -         | 119                                 | 15        | -                                        | -         | 5,153               |  |  |
| Sep                                         | 646                                    | 37        | 596                                 | 163       | 511                                      | -         | 12,757              | Apr                                         | 6                                      | -         | 117                                 | 15        | -                                        | -         | 4,810               |  |  |
| Oct                                         | 72                                     | 15        | 555                                 | 133       | 1                                        | -         | 10,276              | May                                         | 10                                     | 4         | 124                                 | 19        | -                                        | -         | 4,948               |  |  |
| Nov                                         | 546                                    | 14        | 623                                 | 118       | 384                                      | -         | 11,662              | Jun                                         | 12                                     | -         | 112                                 | 7         | 24                                       | 4         | 5,038               |  |  |
| Dec                                         | 90                                     | 19        | 495                                 | 159       | -                                        | -         | 11,626              | Jul                                         | 2                                      | -         | 114                                 | 15        | -                                        | -         | 4,802               |  |  |
| <u>Air Proving Ground</u>                   |                                        |           |                                     |           |                                          |           |                     | Aug                                         | 13                                     | -         | 119                                 | 15        | -                                        | -         | 4,849               |  |  |
| Total                                       | -                                      | -         | 62                                  | -         | -                                        | -         | 3,716               | Sep                                         | 56                                     | 7         | 86                                  | 15        | 23                                       | -         | 2,105               |  |  |
| Jan                                         | -                                      | -         | 31                                  | -         | -                                        | -         | 1,974               | Oct                                         | 101                                    | 23        | 91                                  | 15        | 53                                       | 16        | 1,672               |  |  |
| Feb                                         | -                                      | -         | 31                                  | -         | -                                        | -         | 1,742               | Nov                                         | 83                                     | 18        | 89                                  | 26        | -                                        | -         | 721                 |  |  |
| <u>Military Air Transport Service</u>       |                                        |           |                                     |           |                                          |           |                     | Dec                                         | 20                                     | 13        | 79                                  | 21        | -                                        | -         | 460                 |  |  |
| Total                                       | 125                                    | 37        | 73                                  | 15        | 72                                       | 22        | 2,819               | VII Skilled Trades and Crafts               |                                        |           |                                     |           |                                          |           |                     |  |  |
| Feb                                         | 9                                      | 8         | 9                                   | 8         | -                                        | -         | 180                 | <u>Headquarters Command</u>                 |                                        |           |                                     |           |                                          |           |                     |  |  |
| May                                         | 18                                     | 6         | 18                                  | 6         | -                                        | -         | 18                  | Total                                       | 2,760                                  | 994       | 2,642                               | 941       | 20                                       | -         | 63,891              |  |  |
| Jun                                         | 1                                      | 1         | -                                   | -         | 1                                        | 1         | 8                   | Jan                                         | 152                                    | 76        | 158                                 | 75        | -                                        | -         | 2,351               |  |  |
| Jul                                         | 2                                      | 1         | -                                   | -         | 2                                        | 1         | 13                  | Feb                                         | 183                                    | 81        | 181                                 | 33        | -                                        | -         | 1,182               |  |  |
| Aug                                         | 8                                      | 5         | -                                   | -         | 8                                        | 5         | 13                  | Mar                                         | 214                                    | 88        | 213                                 | 88        | -                                        | -         | 3,276               |  |  |
| Sep                                         | 11                                     | 7         | -                                   | -         | 11                                       | 7         | 21                  | Apr                                         | 203                                    | 88        | 105                                 | 90        | -                                        | -         | 3,518               |  |  |
| Oct                                         | 18                                     | 8         | -                                   | -         | 18                                       | 8         | 62                  | May                                         | 254                                    | 94        | 257                                 | 97        | -                                        | -         | 4,125               |  |  |
| Nov                                         | 14                                     | -         | -                                   | -         | 14                                       | -         | 61                  | Jun                                         | 238                                    | 93        | 223                                 | 89        | 17                                       | -         | 5,271               |  |  |
| Dec                                         | 44                                     | 1         | 46                                  | 1         | 18                                       | -         | 2,443               | Jul                                         | 222                                    | 86        | 213                                 | 83        | 3                                        | -         | 4,804               |  |  |
| <u>Air Defense Command</u>                  |                                        |           |                                     |           |                                          |           |                     | Aug                                         | 219                                    | 71        | 218                                 | 71        | -                                        | -         | 8,061               |  |  |
| Total                                       | 6,167                                  | 1,089     | 5,159                               | 1,489     | 3,661                                    | 38        | 177,651             | Sep                                         | 265                                    | 71        | 265                                 | 71        | -                                        | -         | 9,527               |  |  |
| Jan                                         | 170                                    | 73        | 410                                 | 119       | 19                                       | -         | 14,491              | Oct                                         | 290                                    | 75        | 289                                 | 75        | -                                        | -         | 10,605              |  |  |
| Feb                                         | 537                                    | 139       | 531                                 | 169       | 188                                      | -         | 14,002              | Nov                                         | 251                                    | 85        | 251                                 | 85        | -                                        | -         | 4,837               |  |  |
| Mar                                         | 3,686                                  | 119       | 556                                 | 170       | 3,374                                    | -         | 17,826              | Dec                                         | 269                                    | 86        | 269                                 | 84        | -                                        | -         | 6,334               |  |  |
| Apr                                         | 171                                    | 89        | 323                                 | 106       | -                                        | 1         | 12,381              | <u>Strategic Air Command</u>                |                                        |           |                                     |           |                                          |           |                     |  |  |
| May                                         | 281                                    | 89        | 465                                 | 133       | 2                                        | 2         | 15,571              | Total                                       | 8,292                                  | 1,018     | 6,463                               | 1,432     | 2,326                                    | 321       | 60,331              |  |  |
| Jun                                         | 255                                    | 120       | 459                                 | 141       | 28                                       | 28        | 16,877              | Jan                                         | 726                                    | 20        | 401                                 | 60        | 413                                      | 6         | 5,501               |  |  |
| Jul                                         | 216                                    | 92        | 497                                 | 142       | 38                                       | -         | 15,857              | Feb                                         | 512                                    | 11        | 442                                 | 70        | 31                                       | 200       | 4,341               |  |  |
| Aug                                         | 197                                    | 80        | 492                                 | 158       | 3                                        | -         | 16,380              | Mar                                         | 1,252                                  | 44        | 1,058                               | 35        | 269                                      | 8         | 7,860               |  |  |
| Sep                                         | 140                                    | 72        | 325                                 | 51        | 2                                        | 1         | 13,810              | Apr                                         | 1,638                                  | 81        | 1,260                               | 75        | 455                                      | 12        | 6,088               |  |  |
| Oct                                         | 186                                    | 72        | 397                                 | 101       | 3                                        | 3         | 13,836              | May                                         | 1,537                                  | 77        | 1,043                               | 185       | 435                                      | 11        | 5,574               |  |  |
| Nov                                         | 185                                    | 71        | 384                                 | 99        | 2                                        | 2         | 11,902              | Jun                                         | 546                                    | 65        | 401                                 | 111       | 300                                      | 10        | 5,496               |  |  |
| Dec                                         | 143                                    | 73        | 320                                 | 100       | 2                                        | 1         | 14,718              | Jul                                         | 525                                    | 309       | 352                                 | 372       | 92                                       | 14        | 5,260               |  |  |
|                                             |                                        |           |                                     |           |                                          |           |                     | Aug                                         | 437                                    | 109       | 504                                 | 132       | 56                                       | 14        | 9,855               |  |  |

TABLE 127.-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Command and Month                        | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours | Command and Month                                   | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours |  |  |
|------------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|-----------------------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|--|--|
|                                          | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |                                                     | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |  |  |
| VII Skilled Trades and Crafts (contd)    |                                        |           |                                     |           |                                          |           |                     | VII Skilled Trades and Crafts (contd)               |                                        |           |                                     |           |                                          |           |                     |  |  |
| <u>Strategic Air Command (continued)</u> |                                        |           |                                     |           |                                          |           |                     | <u>Air Defense Command (continued)</u>              |                                        |           |                                     |           |                                          |           |                     |  |  |
| Sep                                      | 294                                    | 69        | 316                                 | 115       | 63                                       | 16        | 3,513               | Sep                                                 | 17                                     | 10        | 95                                  | 28        | 44                                       | 7         | 998                 |  |  |
| Oct                                      | 349                                    | 117       | 291                                 | 114       | 109                                      | 22        | 3,748               | Oct                                                 | 35                                     | 6         | 153                                 | 64        | 30                                       | 2         | 1,886               |  |  |
| Nov                                      | 436                                    | 116       | 395                                 | 163       | 103                                      | 8         | 3,095               | Nov                                                 | 189                                    | 29        | 254                                 | 76        | 97                                       | 18        | 5,568               |  |  |
|                                          |                                        |           |                                     |           |                                          |           |                     | Dec                                                 | 106                                    | 55        | 255                                 | 61        | 80                                       | 52        | 7,096               |  |  |
| <u>Tactical Air Command</u>              |                                        |           |                                     |           |                                          |           |                     | <u>Air Materiel Command</u>                         |                                        |           |                                     |           |                                          |           |                     |  |  |
| Total                                    | 958                                    | 745       | 856                                 | 588       | 933                                      | 695       | 41,471              | Total                                               | 6,635                                  | 3,031     | 31,269                              | 14,277    | 3,780                                    | 1,731     | 831,752             |  |  |
| Jan                                      | 35                                     | 25        | 111                                 | 59        | 25                                       | 18        | 4,729               | Jan                                                 | 568                                    | 221       | 2,375                               | 1,172     | 375                                      | 167       | 63,952              |  |  |
| Feb                                      | 65                                     | 52        | 102                                 | 56        | 63                                       | 50        | 4,106               | Feb                                                 | 614                                    | 314       | 2,509                               | 1,324     | 187                                      | 59        | 64,718              |  |  |
| Mar                                      | 66                                     | 47        | 128                                 | 76        | 60                                       | 41        | 3,061               | Mar                                                 | 588                                    | 359       | 2,448                               | 1,218     | 236                                      | 89        | 70,894              |  |  |
| Apr                                      | 41                                     | 30        | 72                                  | 56        | 33                                       | 9         | 2,582               | Apr                                                 | 666                                    | 362       | 2,395                               | 1,316     | 318                                      | 129       | 63,725              |  |  |
| May                                      | 107                                    | 82        | 66                                  | 52        | 93                                       | 68        | 2,972               | May                                                 | 794                                    | 217       | 2,867                               | 1,296     | 437                                      | 165       | 77,541              |  |  |
| Jun                                      | 122                                    | 103       | 98                                  | 84        | 101                                      | 80        | 4,423               | Jun                                                 | 657                                    | 198       | 2,548                               | 1,159     | 346                                      | 127       | 68,178              |  |  |
| Jul                                      | 110                                    | 76        | 33                                  | 29        | 148                                      | 109       | 3,768               | Jul                                                 | 502                                    | 216       | 2,650                               | 1,370     | 309                                      | 105       | 66,295              |  |  |
| Aug                                      | 162                                    | 124       | 52                                  | 42        | 148                                      | 112       | 4,328               | Aug                                                 | 602                                    | 238       | 2,606                               | 1,281     | 377                                      | 158       | 68,280              |  |  |
| Sep                                      | 72                                     | 61        | 39                                  | 25        | 54                                       | 49        | 3,232               | Sep                                                 | 456                                    | 218       | 2,622                               | 1,026     | 453                                      | 270       | 64,094              |  |  |
| Oct                                      | 78                                     | 70        | 59                                  | 44        | 72                                       | 65        | 3,257               | Oct                                                 | 537                                    | 304       | 3,206                               | 927       | 195                                      | 90        | 83,001              |  |  |
| Nov                                      | 88                                     | 67        | 70                                  | 46        | 90                                       | 64        | 3,656               | Nov                                                 | 377                                    | 227       | 2,664                               | 1,123     | 265                                      | 151       | 71,052              |  |  |
| Dec                                      | 12                                     | 8         | 26                                  | 19        | 46                                       | 30        | 1,357               | Dec                                                 | 274                                    | 157       | 2,379                               | 1,065     | 282                                      | 221       | 70,022              |  |  |
| <u>Air Training Command</u>              |                                        |           |                                     |           |                                          |           |                     | <u>Air University</u>                               |                                        |           |                                     |           |                                          |           |                     |  |  |
| Total                                    | 2,248                                  | 1,093     | 4,978                               | 2,294     | 1,266                                    | 628       | 67,100              | Total                                               | 56                                     | 6         | 88                                  | -         | 52                                       | 12        | 16,627              |  |  |
| Feb                                      | 248                                    | 117       | 462                                 | 201       | 131                                      | 95        | 6,286               | Jan                                                 | -                                      | -         | 13                                  | -         | -                                        | -         | 1,396               |  |  |
| Mar                                      | 351                                    | 94        | 545                                 | 194       | 112                                      | 53        | 6,793               | Feb                                                 | 3                                      | -         | 13                                  | -         | -                                        | -         | 1,500               |  |  |
| Apr                                      | 260                                    | 112       | 491                                 | 234       | 121                                      | 52        | 9,258               | Mar                                                 | -                                      | -         | 9                                   | -         | 5                                        | -         | 2,080               |  |  |
| May                                      | 339                                    | 168       | 507                                 | 252       | 135                                      | 76        | 5,496               | Apr                                                 | -                                      | -         | 8                                   | -         | -                                        | -         | 1,126               |  |  |
| Jun                                      | 202                                    | 70        | 459                                 | 223       | 140                                      | 53        | 6,562               | May                                                 | -                                      | -         | 7                                   | -         | -                                        | -         | 1,004               |  |  |
| Jul                                      | 140                                    | 37        | 453                                 | 224       | 104                                      | 31        | 5,355               | Jun                                                 | -                                      | -         | 1                                   | -         | 4                                        | -         | 504                 |  |  |
| Aug                                      | 186                                    | 76        | 604                                 | 263       | 125                                      | 51        | 7,214               | Jul                                                 | 43                                     | 6         | 2                                   | -         | 43                                       | 6         | 900                 |  |  |
| Sep                                      | 140                                    | 75        | 406                                 | 212       | 101                                      | 53        | 5,318               | Aug                                                 | 1                                      | -         | 3                                   | -         | -                                        | -         | 488                 |  |  |
| Oct                                      | 116                                    | 207       | 331                                 | 132       | 94                                       | 50        | 4,769               | Sep                                                 | 1                                      | -         | 4                                   | -         | -                                        | -         | 512                 |  |  |
| Nov                                      | 138                                    | 68        | 389                                 | 197       | 99                                       | 49        | 4,930               | Oct                                                 | 1                                      | -         | 3                                   | -         | 1                                        | -         | 448                 |  |  |
| Dec                                      | 128                                    | 69        | 331                                 | 162       | 104                                      | 65        | 5,099               | Nov                                                 | 6                                      | -         | 12                                  | -         | -                                        | 6         | 4,837               |  |  |
|                                          |                                        |           |                                     |           |                                          |           |                     | Dec                                                 | 1                                      | -         | 13                                  | -         | -                                        | -         | 1,832               |  |  |
| <u>Air Proving Ground</u>                |                                        |           |                                     |           |                                          |           |                     | VIII Supervision and Management(Incl. Instr. Trng.) |                                        |           |                                     |           |                                          |           |                     |  |  |
| Total                                    | 10                                     | 3         | 361                                 | 48        | 110                                      | 5         | 10,392              | <u>Headquarters Command</u>                         |                                        |           |                                     |           |                                          |           |                     |  |  |
| Jan                                      | 7                                      | -         | 111                                 | 10        | -                                        | -         | 2,592               | Total                                               | 714                                    | 142       | 633                                 | 105       | 81                                       | 7         | 5,204               |  |  |
| Feb                                      | 1                                      | 1         | 111                                 | 11        | -                                        | -         | 2,821               | Jan                                                 | 58                                     | 17        | 43                                  | 10        | 15                                       | 7         | 677                 |  |  |
| Mar                                      | 1                                      | 1         | 50                                  | 10        | 45                                       | -         | 1,429               | Feb                                                 | 57                                     | 8         | 38                                  | 8         | 19                                       | -         | 540                 |  |  |
| Apr                                      | 1                                      | 1         | 50                                  | 10        | 45                                       | -         | 1,429               | Mar                                                 | 49                                     | 6         | 49                                  | 6         | -                                        | -         | 148                 |  |  |
| May                                      | -                                      | -         | 39                                  | 7         | 20                                       | 5         | 2,121               | Apr                                                 | 66                                     | 14        | 66                                  | 14        | -                                        | -         | 720                 |  |  |
|                                          |                                        |           |                                     |           |                                          |           |                     | May                                                 | 123                                    | 30        | 83                                  | -         | 35                                       | -         | 658                 |  |  |
| <u>Military Air Transport Service</u>    |                                        |           |                                     |           |                                          |           |                     | Jun                                                 | 134                                    | 12        | 127                                 | 12        | 12                                       | -         | 1,229               |  |  |
| Total                                    | 8,502                                  | 6,119     | 5,636                               | 4,204     | 2,974                                    | 2,026     | 43,050              | Aug                                                 | 61                                     | 11        | 61                                  | 11        | -                                        | -         | 740                 |  |  |
| Jan                                      | 940                                    | 511       | 759                                 | 480       | 158                                      | 87        | 6,999               | Sep                                                 | 35                                     | 11        | 35                                  | 11        | -                                        | -         | 106                 |  |  |
| Feb                                      | 797                                    | 493       | 234                                 | 157       | 587                                      | 354       | 5,902               | Oct                                                 | 48                                     | 11        | 48                                  | 11        | -                                        | -         | 159                 |  |  |
| Mar                                      | 1,371                                  | 989       | 1,299                               | 958       | 82                                       | 46        | 4,940               | Nov                                                 | 45                                     | 11        | 45                                  | 11        | -                                        | -         | 128                 |  |  |
| Apr                                      | 714                                    | 438       | 641                                 | 416       | 76                                       | 22        | 3,559               | Dec                                                 | 38                                     | 11        | 38                                  | 11        | -                                        | -         | 99                  |  |  |
| May                                      | 2,080                                  | 1,814     | 2,047                               | 1,770     | 33                                       | 13        | 4,663               |                                                     |                                        |           |                                     |           |                                          |           |                     |  |  |
| Jun                                      | 649                                    | 462       | 91                                  | 59        | 568                                      | 403       | 3,446               | <u>Strategic Air Command</u>                        |                                        |           |                                     |           |                                          |           |                     |  |  |
| Jul                                      | 375                                    | 263       | 75                                  | 46        | 300                                      | 244       | 2,529               | Total                                               | 3,872                                  | 843       | 1,560                               | 546       | 2,966                                    | 684       | 20,480              |  |  |
| Aug                                      | 25                                     | 17        | 25                                  | 17        | -                                        | -         | 514                 | Jan                                                 | 148                                    | 32        | 116                                 | 23        | 66                                       | 11        | 2,088               |  |  |
| Sep                                      | 325                                    | 263       | 33                                  | 24        | 292                                      | 239       | 1,630               | Feb                                                 | 205                                    | 9         | 114                                 | 7         | 201                                      | 24        | 2,639               |  |  |
| Oct                                      | 505                                    | 352       | 87                                  | 63        | 418                                      | 289       | 3,288               | Mar                                                 | 1,266                                  | 240       | 89                                  | 21        | 1,164                                    | 209       | 3,422               |  |  |
| Nov                                      | 495                                    | 366       | 101                                 | 62        | 437                                      | 319       | 3,794               | Apr                                                 | 635                                    | 208       | 81                                  | 13        | 629                                      | 208       | 2,521               |  |  |
| Dec                                      | 226                                    | 151       | 244                                 | 152       | 23                                       | 10        | 1,386               | May                                                 | 131                                    | 7         | 176                                 | 26        | 34                                       | -         | 1,616               |  |  |
|                                          |                                        |           |                                     |           |                                          |           |                     | Jun                                                 | 394                                    | 23        | 280                                 | 192       | 67                                       | 5         | 1,733               |  |  |
| <u>Air Defense Command</u>               |                                        |           |                                     |           |                                          |           |                     | Jul                                                 | 68                                     | 22        | 81                                  | 33        | 30                                       | 2         | 1,508               |  |  |
| Total                                    | 1,371                                  | 571       | 3,091                               | 899       | 492                                      | 119       | 57,093              | Aug                                                 | 144                                    | 32        | 113                                 | 33        | 100                                      | 9         | 973                 |  |  |
| Jan                                      | 62                                     | 6         | 221                                 | 21        | 9                                        | 6         | 3,266               | Sep                                                 | 417                                    | 98        | 170                                 | 29        | 349                                      | 79        | 1,355               |  |  |
| Feb                                      | 179                                    | 91        | 405                                 | 108       | 47                                       | 2         | 7,462               | Oct                                                 | 338                                    | 137       | 247                                 | 132       | 274                                      | 126       | 1,688               |  |  |
| Mar                                      | 260                                    | 118       | 498                                 | 152       | 47                                       | 1         | 9,725               | Nov                                                 | 99                                     | 29        | 76                                  | 23        | 49                                       | 11        | 446                 |  |  |
| Apr                                      | 232                                    | 102       | 275                                 | 119       | 8                                        | 6         | 3,568               | Dec                                                 | 27                                     | 6         | 17                                  | 14        | 3                                        | -         | 491                 |  |  |
| May                                      | 84                                     | 28        | 292                                 | 71        | 79                                       | 2         | 5,718               |                                                     |                                        |           |                                     |           |                                          |           |                     |  |  |
| Jun                                      | 60                                     | 23        | 239                                 | 61        | 37                                       | 12        | 4,591               |                                                     |                                        |           |                                     |           |                                          |           |                     |  |  |
| Jul                                      | 31                                     | 9         | 171                                 | 34        | 23                                       | 5         | 2,385               |                                                     |                                        |           |                                     |           |                                          |           |                     |  |  |
| Aug                                      | 116                                    | 94        | 233                                 | 104       | 29                                       | 6         | 4,830               |                                                     |                                        |           |                                     |           |                                          |           |                     |  |  |

TABLE 127-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Command and Month                                         | Number Entering Training During Period |          | Number in Training at end of Period |          | Number Completing Training During Period |          | Total Trainee Hours | Command and Month                                         | Number Entering Training During Period |          | Number in Training at end of Period |          | Number Completing Training During Period |          | Total Trainee Hours |
|-----------------------------------------------------------|----------------------------------------|----------|-------------------------------------|----------|------------------------------------------|----------|---------------------|-----------------------------------------------------------|----------------------------------------|----------|-------------------------------------|----------|------------------------------------------|----------|---------------------|
|                                                           | Total                                  | Veterans | Total                               | Veterans | Total                                    | Veterans |                     |                                                           | Total                                  | Veterans | Total                               | Veterans | Total                                    | Veterans |                     |
|                                                           |                                        |          |                                     |          |                                          |          |                     |                                                           |                                        |          |                                     |          |                                          |          |                     |
| VIII Supervision and Management(Incl.Instr.Trng.)(cont'd) |                                        |          |                                     |          |                                          |          |                     | VIII Supervision and Management(Incl.Instr.Trng.)(cont'd) |                                        |          |                                     |          |                                          |          |                     |
| <u>Tactical Air Command</u>                               |                                        |          |                                     |          |                                          |          |                     | <u>Air Defense Command (continued)</u>                    |                                        |          |                                     |          |                                          |          |                     |
| Total                                                     | 2,432                                  | 773      | 603                                 | 257      | 2,266                                    | 721      | 7,572               | Feb                                                       | 50                                     | 5        | 13                                  | 4        | 36                                       | 1        | 461                 |
| Jan                                                       | 58                                     | 13       | 74                                  | 35       | 44                                       | 8        | 352                 | Mar                                                       | 519                                    | 181      | -                                   | -        | 518                                      | 181      | 1,525               |
| Feb                                                       | 75                                     | 12       | 15                                  | 5        | 80                                       | 25       | 847                 | Apr                                                       | 110                                    | 17       | 7                                   | 3        | 103                                      | 14       | 160                 |
| Mar                                                       | 761                                    | 230      | 149                                 | 59       | 744                                      | 206      | 1,825               | May                                                       | 8                                      | 3        | 8                                   | 3        | -                                        | -        | 170                 |
| Apr                                                       | 534                                    | 253      | 105                                 | 50       | 496                                      | 236      | 1,676               | Jun                                                       | 264                                    | 118      | 5                                   | 1        | 259                                      | 117      | 688                 |
| May                                                       | 92                                     | 28       | 61                                  | 27       | 39                                       | 22       | 611                 | Jul                                                       | 240                                    | 136      | 3                                   | 3        | 233                                      | 133      | 885                 |
| Jun                                                       | 83                                     | 34       | 62                                  | 25       | 68                                       | 30       | 578                 | Aug                                                       | 31                                     | 7        | 7                                   | 5        | 27                                       | 2        | 1,029               |
| Jul                                                       | 47                                     | 27       | 49                                  | 22       | 28                                       | 17       | 136                 | Sep                                                       | 16                                     | 1        | 16                                  | 1        | -                                        | -        | 230                 |
| Aug                                                       | 212                                    | 25       | 20                                  | 10       | 221                                      | 32       | 212                 | Oct                                                       | 24                                     | 7        | 9                                   | 5        | 15                                       | -        | 357                 |
| Sep                                                       | 467                                    | 119      | 10                                  | 3        | 462                                      | 119      | 925                 | Nov                                                       | -                                      | -        | 1                                   | -        | 1                                        | -        | 26                  |
| Oct                                                       | 37                                     | 14       | 16                                  | 6        | 21                                       | 8        | 102                 | Dec                                                       | 1                                      | 1        | 1                                   | 1        | 1                                        | -        | 178                 |
| Nov                                                       | 55                                     | 16       | 26                                  | 9        | 52                                       | 16       | 238                 | <u>Air Materiel Command</u>                               |                                        |          |                                     |          |                                          |          |                     |
| Dec                                                       | 11                                     | 2        | 16                                  | 6        | 11                                       | 2        | 70                  | Total                                                     | 25,387                                 | 9,247    | 5,537                               | 1,659    | 23,035                                   | 8,787    | 102,555             |
| <u>Air Training Command</u>                               |                                        |          |                                     |          |                                          |          |                     | Jan                                                       | 1,503                                  | 491      | 449                                 | 136      | 1,361                                    | 448      | 4,981               |
| Total                                                     | 2,222                                  | 613      | 1,060                               | 400      | 1,927                                    | 505      | 12,739              | Feb                                                       | 879                                    | 343      | 606                                 | 200      | 590                                      | 200      | 5,815               |
| Feb                                                       | 186                                    | 93       | 120                                 | 48       | 115                                      | 60       | 1,952               | Mar                                                       | 12,606                                 | 4,882    | 1,028                               | 267      | 12,197                                   | 4,867    | 28,145              |
| Mar                                                       | 1,482                                  | 325      | 59                                  | 21       | 1,454                                    | 315      | 3,597               | Apr                                                       | 2,094                                  | 778      | 947                                 | 212      | 1,754                                    | 682      | 8,170               |
| Apr                                                       | 76                                     | 37       | 71                                  | 25       | 60                                       | 33       | 635                 | May                                                       | 555                                    | 165      | 425                                 | 128      | 496                                      | 185      | 4,727               |
| May                                                       | 45                                     | 17       | 88                                  | 31       | -                                        | -        | 739                 | Jun                                                       | 1,335                                  | 425      | 516                                 | 207      | 1,106                                    | 331      | 9,387               |
| Jun                                                       | 58                                     | 27       | 118                                 | 45       | 12                                       | 6        | 945                 | Jul                                                       | 1,149                                  | 391      | 247                                 | 117      | 1,100                                    | 358      | 8,941               |
| Jul                                                       | 14                                     | 3        | 95                                  | 33       | 32                                       | 15       | 1,294               | Aug                                                       | 563                                    | 206      | 229                                 | 93       | 505                                      | 197      | 4,688               |
| Aug                                                       | 36                                     | 18       | 126                                 | 47       | -                                        | -        | 779                 | Sep                                                       | 2,647                                  | 1,023    | 309                                 | 88       | 2,537                                    | 1,013    | 10,179              |
| Sep                                                       | 37                                     | 12       | 107                                 | 44       | 36                                       | 11       | 567                 | Oct                                                       | 81                                     | 34       | 233                                 | 44       | 89                                       | 47       | 3,660               |
| Oct                                                       | 228                                    | 70       | 123                                 | 44       | 184                                      | 64       | 1,248               | Nov                                                       | 1,173                                  | 407      | 548                                 | 167      | 988                                      | 357      | 9,853               |
| Nov                                                       | 20                                     | 2        | 94                                  | 36       | -                                        | -        | 579                 | Dec                                                       | 802                                    | 102      | -                                   | -        | 312                                      | 102      | 4,009               |
| Dec                                                       | 40                                     | 9        | 59                                  | 26       | 34                                       | 1        | 404                 | <u>Air University</u>                                     |                                        |          |                                     |          |                                          |          |                     |
| <u>Air Proving Ground</u>                                 |                                        |          |                                     |          |                                          |          |                     | Total                                                     | 615                                    | 93       | 285                                 | 25       | 460                                      | 67       | 6,109               |
| Total                                                     | 217                                    | 141      | 91                                  | 23       | 230                                      | 138      | 1,168               | Jan                                                       | 40                                     | 2        | 34                                  | -        | 38                                       | 2        | 674                 |
| Jan                                                       | 10                                     | -        | 10                                  | -        | -                                        | -        | 164                 | Feb                                                       | 20                                     | 2        | 18                                  | -        | 32                                       | -        | 896                 |
| Feb                                                       | 6                                      | 1        | 16                                  | 1        | -                                        | -        | 196                 | Mar                                                       | 147                                    | 36       | 36                                  | -        | 117                                      | 36       | 1,134               |
| Mar                                                       | 84                                     | 65       | 12                                  | 4        | 88                                       | 63       | 140                 | Apr                                                       | 125                                    | 1        | 33                                  | -        | 78                                       | 1        | 452                 |
| Apr                                                       | 84                                     | 65       | 12                                  | 4        | 88                                       | 63       | 140                 | May                                                       | 20                                     | 1        | 32                                  | -        | 32                                       | 1        | 536                 |
| May                                                       | 6                                      | 2        | 26                                  | 12       | 27                                       | 4        | 238                 | Jun                                                       | 25                                     | -        | 19                                  | -        | 24                                       | -        | 570                 |
| Aug                                                       | 12                                     | 6        | -                                   | -        | 12                                       | 6        | 24                  | Jul                                                       | 21                                     | -        | 20                                  | -        | 17                                       | -        | 494                 |
| Sep                                                       | 15                                     | 2        | 15                                  | 2        | -                                        | -        | 154                 | Aug                                                       | 21                                     | -        | -                                   | -        | 19                                       | -        | 270                 |
| Oct                                                       | -                                      | -        | -                                   | -        | 15                                       | 2        | 112                 | Sep                                                       | 84                                     | 26       | 16                                  | -        | 60                                       | 26       | 558                 |
| <u>Military Air Transport Service</u>                     |                                        |          |                                     |          |                                          |          |                     | Oct                                                       | 43                                     | -        | -                                   | -        | 43                                       | 1        | 158                 |
| Total                                                     | 1,585                                  | 759      | 632                                 | 383      | 1,023                                    | 408      | 8,918               | Nov                                                       | 40                                     | 12       | 40                                  | 12       | -                                        | -        | 37                  |
| Jan                                                       | 99                                     | 64       | 97                                  | 61       | 2                                        | 1        | 604                 | Dec                                                       | 19                                     | 13       | 37                                  | 13       | -                                        | -        | 230                 |
| Feb                                                       | 167                                    | 78       | 61                                  | 18       | 121                                      | 64       | 1,160               | IX Supply Operations and Procedures                       |                                        |          |                                     |          |                                          |          |                     |
| Mar                                                       | 461                                    | 137      | 74                                  | 42       | 387                                      | 95       | 1,252               | <u>Headquarters Command</u>                               |                                        |          |                                     |          |                                          |          |                     |
| Apr                                                       | 111                                    | 55       | 91                                  | 45       | 40                                       | 10       | 429                 | Total                                                     | 726                                    | 64       | 711                                 | 65       | 8                                        | 1        | 3,190               |
| May                                                       | 117                                    | 71       | 116                                 | 71       | 1                                        | -        | 503                 | Jan                                                       | 47                                     | 3        | 37                                  | 1        | 6                                        | 1        | 247                 |
| Jun                                                       | 132                                    | 78       | 37                                  | 12       | 95                                       | 66       | 716                 | Feb                                                       | 41                                     | 1        | 39                                  | 1        | 1                                        | -        | 262                 |
| Jul                                                       | 97                                     | 56       | 4                                   | 1        | 93                                       | 55       | 609                 | Mar                                                       | 39                                     | 1        | 36                                  | 1        | 1                                        | -        | 244                 |
| Aug                                                       | 91                                     | 36       | 34                                  | 6        | 56                                       | 30       | 782                 | Apr                                                       | 40                                     | 2        | 39                                  | 2        | -                                        | -        | 222                 |
| Sep                                                       | 81                                     | 37       | 25                                  | 5        | 56                                       | 32       | 755                 | May                                                       | 47                                     | 4        | 49                                  | 5        | -                                        | -        | 199                 |
| Oct                                                       | 95                                     | 49       | 3                                   | -        | 94                                       | 49       | 544                 | Jun                                                       | 49                                     | 5        | 48                                  | 5        | -                                        | -        | 272                 |
| Nov                                                       | 68                                     | 53       | 30                                  | 82       | 53                                       | -        | 885                 | Jul                                                       | 58                                     | 5        | 60                                  | 5        | -                                        | -        | 223                 |
| Dec                                                       | 66                                     | 45       | 60                                  | 40       | 25                                       | 6        | 679                 | Aug                                                       | 71                                     | 8        | 69                                  | 8        | -                                        | -        | 411                 |
| <u>Air Defense Command</u>                                |                                        |          |                                     |          |                                          |          |                     | Sep                                                       | 78                                     | 5        | 78                                  | 7        | -                                        | -        | 197                 |
| Total                                                     | 1,268                                  | 478      | 75                                  | 28       | 1,193                                    | 448      | 5,772               | Oct                                                       | 89                                     | 11       | 89                                  | 11       | -                                        | -        | 296                 |
| Jan                                                       | 5                                      | 2        | 5                                   | 2        | -                                        | -        | 64                  | Nov                                                       | 84                                     | 10       | 84                                  | 10       | -                                        | -        | 295                 |
|                                                           |                                        |          |                                     |          |                                          |          |                     | Dec                                                       | 83                                     | 9        | 83                                  | 9        | -                                        | -        | 322                 |

TABLE 127.-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Command<br>and<br>Month                     | Number<br>Entering<br>Training<br>During<br>Period |               | Number<br>in Training<br>at end of<br>Period |               | Number<br>Completing<br>Training<br>During<br>Period |               | Total<br>Trainee<br>Hours | Command<br>and<br>Month                     | Number<br>Entering<br>Training<br>During<br>Period |               | Number<br>in Training<br>at end of<br>Period |               | Number<br>Completing<br>Training<br>During<br>Period |               | Total<br>Trainee<br>Hours |  |  |
|---------------------------------------------|----------------------------------------------------|---------------|----------------------------------------------|---------------|------------------------------------------------------|---------------|---------------------------|---------------------------------------------|----------------------------------------------------|---------------|----------------------------------------------|---------------|------------------------------------------------------|---------------|---------------------------|--|--|
|                                             | Total                                              | Vet-<br>erans | Total                                        | Vet-<br>erans | Total                                                | Vet-<br>erans |                           |                                             | Total                                              | Vet-<br>erans | Total                                        | Vet-<br>erans | Total                                                | Vet-<br>erans |                           |  |  |
| IX Supply Operations and Procedures (contd) |                                                    |               |                                              |               |                                                      |               |                           | IX Supply Operations and Procedures (contd) |                                                    |               |                                              |               |                                                      |               |                           |  |  |
| <u>Strategic Air Command</u>                |                                                    |               |                                              |               |                                                      |               |                           | <u>Air Defense Command</u>                  |                                                    |               |                                              |               |                                                      |               |                           |  |  |
| Total                                       | 1,619                                              | 735           | 1,400                                        | 255           | 357                                                  | 76            | 19,933                    | Total                                       | 499                                                | 226           | 478                                          | 221           | 194                                                  | 64            | 12,596                    |  |  |
| Jan                                         | 82                                                 | 2             | 99                                           | 2             | 11                                                   | -             | 1,394                     | Jan                                         | 17                                                 | 2             | 77                                           | 31            | -                                                    | -             | 574                       |  |  |
| Feb                                         | 131                                                | 17            | 99                                           | 18            | 79                                                   | 1             | 2,255                     | Feb                                         | 119                                                | 46            | 120                                          | 46            | -                                                    | -             | 1,180                     |  |  |
| Mar                                         | 75                                                 | 23            | 89                                           | 11            | 12                                                   | 3             | 1,707                     | Mar                                         | 47                                                 | 21            | 51                                           | 18            | 80                                                   | 24            | 1,518                     |  |  |
| Apr                                         | 65                                                 | 5             | 68                                           | 6             | 11                                                   | 2             | 1,384                     | Apr                                         | 45                                                 | 31            | 49                                           | 30            | 1                                                    | 1             | 1,671                     |  |  |
| May                                         | 195                                                | 27            | 217                                          | 24            | 41                                                   | 8             | 1,607                     | May                                         | 50                                                 | 33            | 48                                           | 28            | 5                                                    | 4             | 1,736                     |  |  |
| Jun                                         | 278                                                | 330           | 245                                          | 4             | 56                                                   | 27            | 2,116                     | Jun                                         | 48                                                 | 24            | 44                                           | 27            | 10                                                   | 2             | 1,707                     |  |  |
| Jul                                         | 217                                                | 261           | 87                                           | 139           | 34                                                   | 9             | 1,272                     | Jul                                         | 54                                                 | 26            | 33                                           | 15            | 25                                                   | 3             | 1,231                     |  |  |
| Aug                                         | 116                                                | 2             | 132                                          | 1             | 2                                                    | 1             | 827                       | Aug                                         | 33                                                 | 8             | 3                                            | 2             | 13                                                   | 7             | 1,216                     |  |  |
| Sep                                         | 97                                                 | 9             | 113                                          | 9             | 17                                                   | 4             | 1,250                     | Sep                                         | 23                                                 | 14            | 25                                           | 12            | 1                                                    | 1             | 416                       |  |  |
| Oct                                         | 150                                                | 27            | 152                                          | 26            | 7                                                    | 1             | 2,014                     | Oct                                         | 12                                                 | 6             | 1                                            | -             | 13                                                   | 8             | 312                       |  |  |
| Nov                                         | 125                                                | 22            | 68                                           | 6             | 86                                                   | 20            | 2,230                     | Nov                                         | 7                                                  | 4             | 1                                            | 1             | 6                                                    | 3             | 166                       |  |  |
| Dec                                         | 88                                                 | 10            | 31                                           | 9             | 1                                                    | -             | 1,877                     | Dec                                         | 44                                                 | 11            | 26                                           | 11            | 40                                                   | 11            | 869                       |  |  |
| <u>Tactical Air Command</u>                 |                                                    |               |                                              |               |                                                      |               |                           | <u>Air Materiel Command</u>                 |                                                    |               |                                              |               |                                                      |               |                           |  |  |
| Total                                       | 612                                                | 224           | 567                                          | 198           | 430                                                  | 136           | 12,116                    | Total                                       | 6,977                                              | 2,135         | 8,444                                        | 2,748         | 4,403                                                | 1,435         | 110,712                   |  |  |
| Jan                                         | 19                                                 | 12            | 73                                           | 21            | 6                                                    | 5             | 889                       | Jan                                         | 408                                                | 179           | 509                                          | 209           | 326                                                  | 175           | 5,076                     |  |  |
| Feb                                         | 42                                                 | 14            | 65                                           | 19            | 9                                                    | 1             | 780                       | Feb                                         | 279                                                | 58            | 623                                          | 271           | 273                                                  | 31            | 5,770                     |  |  |
| Mar                                         | 33                                                 | 15            | 44                                           | 11            | 31                                                   | 13            | 937                       | Mar                                         | 427                                                | 104           | 978                                          | 383           | 114                                                  | 33            | 7,100                     |  |  |
| Apr                                         | 68                                                 | 30            | 70                                           | 28            | 25                                                   | 8             | 984                       | Apr                                         | 336                                                | 99            | 1,169                                        | 367           | 261                                                  | 53            | 10,968                    |  |  |
| May                                         | 111                                                | 38            | 63                                           | 26            | 68                                                   | 10            | 1,434                     | May                                         | 358                                                | 101           | 925                                          | 382           | 159                                                  | 50            | 9,921                     |  |  |
| Jun                                         | 62                                                 | 27            | 52                                           | 19            | 71                                                   | 34            | 790                       | Jun                                         | 1,344                                              | 557           | 890                                          | 375           | 448                                                  | 195           | 11,250                    |  |  |
| Jul                                         | 63                                                 | 22            | 33                                           | 19            | 75                                                   | 25            | 1,888                     | Jul                                         | 1,343                                              | 452           | 566                                          | 164           | 1,134                                                | 433           | 14,713                    |  |  |
| Aug                                         | 55                                                 | 20            | 38                                           | 17            | 51                                                   | 17            | 1,458                     | Aug                                         | 197                                                | 40            | 362                                          | 70            | 265                                                  | 90            | 12,056                    |  |  |
| Sep                                         | 70                                                 | 23            | 54                                           | 18            | 35                                                   | 9             | 1,016                     | Sep                                         | 161                                                | 2             | 560                                          | 131           | 188                                                  | 26            | 7,341                     |  |  |
| Oct                                         | 30                                                 | 9             | 44                                           | 9             | 14                                                   | 5             | 239                       | Oct                                         | 675                                                | 163           | 515                                          | 96            | 398                                                  | 106           | 10,178                    |  |  |
| Nov                                         | 50                                                 | 12            | 28                                           | 11            | 35                                                   | 6             | 1,399                     | Nov                                         | 1,101                                              | 261           | 757                                          | 176           | 541                                                  | 135           | 10,440                    |  |  |
| Dec                                         | 9                                                  | 2             | 3                                            | -             | 10                                                   | 3             | 302                       | Dec                                         | 348                                                | 101           | 590                                          | 124           | 296                                                  | 108           | 5,899                     |  |  |
| <u>Air Training Command</u>                 |                                                    |               |                                              |               |                                                      |               |                           | <u>Air University</u>                       |                                                    |               |                                              |               |                                                      |               |                           |  |  |
| Total                                       | 831                                                | 239           | 1,628                                        | 477           | 501                                                  | 143           | 25,976                    | Total                                       | 8                                                  | 2             | 150                                          | 2             | 4                                                    | 2             | 1,342                     |  |  |
| Mar                                         | 114                                                | 14            | 97                                           | 13            | 86                                                   | 7             | 3,324                     | Jan                                         | 4                                                  | -             | 54                                           | 2             | -                                                    | -             | 430                       |  |  |
| Apr                                         | 35                                                 | 6             | 137                                          | 18            | 5                                                    | 1             | 2,714                     | Feb                                         | -                                                  | -             | 12                                           | -             | -                                                    | -             | 96                        |  |  |
| May                                         | 102                                                | 29            | 80                                           | 27            | 61                                                   | 13            | 4,340                     | Mar                                         | -                                                  | -             | 12                                           | -             | -                                                    | -             | 96                        |  |  |
| Jun                                         | 82                                                 | 22            | 131                                          | 43            | 65                                                   | 13            | 2,728                     | Apr                                         | -                                                  | -             | 12                                           | -             | -                                                    | -             | 96                        |  |  |
| Jul                                         | 78                                                 | 28            | 95                                           | 23            | 56                                                   | 24            | 1,905                     | May                                         | -                                                  | -             | 12                                           | -             | -                                                    | -             | 96                        |  |  |
| Aug                                         | 186                                                | 76            | 604                                          | 263           | 125                                                  | 51            | 7,214                     | Jun                                         | -                                                  | -             | 12                                           | -             | -                                                    | -             | 96                        |  |  |
| Sep                                         | 86                                                 | 27            | 130                                          | 21            | 20                                                   | 15            | 932                       | Jul                                         | -                                                  | -             | 12                                           | -             | -                                                    | -             | 96                        |  |  |
| Oct                                         | 10                                                 | 2             | 89                                           | 17            | 10                                                   | 2             | 518                       | Aug                                         | -                                                  | -             | 12                                           | -             | -                                                    | -             | 96                        |  |  |
| Nov                                         | 112                                                | 29            | 134                                          | 25            | 66                                                   | 16            | 1,472                     | Sep                                         | -                                                  | -             | 12                                           | -             | -                                                    | -             | 96                        |  |  |
| Dec                                         | 26                                                 | 6             | 131                                          | 27            | 7                                                    | 1             | 1,129                     | Nov                                         | 4                                                  | 2             | -                                            | -             | 4                                                    | 2             | 144                       |  |  |
| <u>Military Air Transport Service</u>       |                                                    |               |                                              |               |                                                      |               |                           | X Technical, Scientific, and Professional   |                                                    |               |                                              |               |                                                      |               |                           |  |  |
| Total                                       | 1,276                                              | 420           | 561                                          | 161           | 764                                                  | 334           | 10,620                    | <u>Strategic Air Command</u>                |                                                    |               |                                              |               |                                                      |               |                           |  |  |
| Jan                                         | 112                                                | 41            | 49                                           | 18            | 44                                                   | 16            | 1,246                     | Total                                       | 633                                                | 295           | 796                                          | 440           | 504                                                  | 251           | 103,805                   |  |  |
| Feb                                         | 144                                                | 26            | 30                                           | 6             | 144                                                  | 26            | 1,515                     | Jan                                         | 33                                                 | 8             | 14                                           | 8             | 33                                                   | 7             | 2,044                     |  |  |
| Mar                                         | 168                                                | 26            | 168                                          | 26            | 14                                                   | 12            | 1,790                     | Feb                                         | 7                                                  | 1             | 13                                           | 8             | 8                                                    | 1             | 1,332                     |  |  |
| Apr                                         | 113                                                | 12            | 100                                          | 12            | 22                                                   | 3             | 911                       | Mar                                         | 28                                                 | 8             | 36                                           | 13            | 4                                                    | 3             | 1,926                     |  |  |
| May                                         | 127                                                | 25            | 127                                          | 25            | -                                                    | -             | 775                       | Apr                                         | 130                                                | 84            | 95                                           | 59            | 62                                                   | 38            | 14,389                    |  |  |
| Jun                                         | 130                                                | 68            | 12                                           | 3             | 130                                                  | 68            | 1,014                     | May                                         | 54                                                 | 16            | 79                                           | 39            | 70                                                   | 36            | 12,286                    |  |  |
| Jul                                         | 141                                                | 92            | 7                                            | 3             | 141                                                  | 92            | 1,091                     | Jun                                         | 63                                                 | 20            | -                                            | -             | 62                                                   | 20            | 1,021                     |  |  |
| Aug                                         | 139                                                | 84            | 6                                            | 2             | 140                                                  | 85            | 759                       | Jul                                         | 56                                                 | 33            | 61                                           | 40            | 52                                                   | 32            | 8,154                     |  |  |
| Sep                                         | 57                                                 | 3             | 7                                            | 2             | 56                                                   | 5             | 595                       | Aug                                         | 44                                                 | 33            | 73                                           | 52            | 43                                                   | 23            | 10,993                    |  |  |
| Oct                                         | 40                                                 | 5             | 3                                            | 52            | 7                                                    | -             | 307                       | Sep                                         | 42                                                 | 17            | 74                                           | 43            | 41                                                   | 26            | 10,167                    |  |  |
| Nov                                         | 64                                                 | 27            | 9                                            | 1             | 64                                                   | 26            | 427                       | Oct                                         | 86                                                 | 45            | 115                                          | 66            | 45                                                   | 22            | 13,119                    |  |  |
| Dec                                         | 41                                                 | 11            | 43                                           | 11            | 2                                                    | 1             | 190                       | Nov                                         | 54                                                 | 19            | 115                                          | 59            | 56                                                   | 27            | 15,042                    |  |  |
|                                             |                                                    |               |                                              |               |                                                      |               |                           | Dec                                         | 36                                                 | 11            | 121                                          | 53            | 26                                                   | 16            | 13,332                    |  |  |

TABLE 127.-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948. Continued

| Command and Month                                  | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours | Command and Month                     | Number Entering Training During Period |           | Number in Training at end of Period |           | Number Completing Training During Period |           | Total Trainee Hours |
|----------------------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|---------------------------------------|----------------------------------------|-----------|-------------------------------------|-----------|------------------------------------------|-----------|---------------------|
|                                                    | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |                                       | Total                                  | Vet-erans | Total                               | Vet-erans | Total                                    | Vet-erans |                     |
| I Technical, Scientific, and Professional (cont'd) |                                        |           |                                     |           |                                          |           |                     | XI Manual, Unskilled and Semiskilled  |                                        |           |                                     |           |                                          |           |                     |
| <u>Tactical Air Command</u>                        |                                        |           |                                     |           |                                          |           |                     | <u>Strategic Air Command</u>          |                                        |           |                                     |           |                                          |           |                     |
| Total                                              | 17                                     | 13        | 15                                  | 14        | 9                                        | 5         | 1,688               | Total                                 | 810                                    | 532       | 663                                 | 454       | 184                                      | 84        | 6,474               |
| Jan                                                | 2                                      | 2         | 2                                   | 2         | -                                        | -         | 164                 | Jan                                   | 32                                     | 8         | 24                                  | 4         | 8                                        | 4         | 261                 |
| Jul                                                | 2                                      | 2         | 2                                   | 2         | -                                        | -         | 288                 | Feb                                   | 7                                      | 1         | 3                                   | -         | 8                                        | 5         | 522                 |
| Aug                                                | 2                                      | 2         | 2                                   | 2         | -                                        | -         | 368                 | Mar                                   | 20                                     | 12        | 17                                  | 9         | 4                                        | 3         | 254                 |
| Sep                                                | 2                                      | 1         | 2                                   | 1         | -                                        | -         | 128                 | Apr                                   | 99                                     | 65        | 77                                  | 55        | 22                                       | 10        | 509                 |
| Oct                                                | -                                      | -         | 3                                   | 3         | 1                                        | -         | 307                 | May                                   | 43                                     | 25        | 6                                   | 6         | 38                                       | 19        | 224                 |
| Nov                                                | 9                                      | 6         | 4                                   | 4         | 8                                        | 5         | 433                 | Jun                                   | 58                                     | 36        | 31                                  | 23        | 28                                       | 15        | 1,076               |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Jul                                   | 109                                    | 83        | 107                                 | 81        | 2                                        | 2         | 1,499               |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Aug                                   | 62                                     | 39        | 60                                  | 39        | 2                                        | -         | 252                 |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Sep                                   | 72                                     | 53        | 52                                  | 37        | 50                                       | 16        | 1,230               |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Oct                                   | 106                                    | 74        | 94                                  | 64        | 12                                       | 10        | 487                 |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Nov                                   | 173                                    | 132       | 173                                 | 132       | -                                        | -         | 673                 |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Dec                                   | 29                                     | 4         | 19                                  | 4         | 10                                       | -         | 487                 |
| <u>Air Training Command</u>                        |                                        |           |                                     |           |                                          |           |                     | <u>Tactical Air Command</u>           |                                        |           |                                     |           |                                          |           |                     |
| Total                                              | 2,933                                  | 1,550     | 1,652                               | 424       | 2,229                                    | 1,518     | 96,803              | Total                                 | 180                                    | 102       | 165                                 | 96        | 121                                      | 78        | 13,143              |
| Mar                                                | 394                                    | 196       | 379                                 | 79        | 217                                      | 154       | 14,226              | May                                   | 22                                     | 15        | 6                                   | 3         | 16                                       | 12        | 1,559               |
| Apr                                                | 414                                    | 183       | 390                                 | 77        | 268                                      | 155       | 13,944              | Jun                                   | 31                                     | 14        | 29                                  | 12        | 13                                       | 13        | 2,612               |
| May                                                | 421                                    | 180       | 421                                 | 89        | 221                                      | 348       | 16,550              | Jul                                   | 25                                     | 10        | -                                   | -         | 25                                       | 10        | 1,760               |
| Jun                                                | 1,239                                  | 137       | 125                                 | 31        | 308                                      | 116       | 23,447              | Aug                                   | 26                                     | 14        | 6                                   | 2         | 20                                       | 13        | 1,659               |
| Jul                                                | 218                                    | 126       | 25                                  | 10        | 217                                      | 120       | 4,497               | Sep                                   | 49                                     | 29        | 42                                  | 26        | 7                                        | 3         | 2,130               |
| Aug                                                | 232                                    | 135       | 52                                  | 26        | 190                                      | 112       | 5,949               | Oct                                   | 11                                     | 7         | 43                                  | 22        | 5                                        | 3         | 1,769               |
| Sep                                                | 193                                    | 123       | 4                                   | 2         | 201                                      | 126       | 3,421               | Nov                                   | 11                                     | 9         | 24                                  | 18        | 16                                       | 8         | 939                 |
| Oct                                                | 281                                    | 159       | 85                                  | 39        | 196                                      | 120       | 4,653               | Dec                                   | 5                                      | 4         | 15                                  | 13        | 19                                       | 16        | 715                 |
| Nov                                                | 285                                    | 164       | 95                                  | 41        | 207                                      | 130       | 5,810               |                                       |                                        |           |                                     |           |                                          |           |                     |
| Dec                                                | 256                                    | 147       | 76                                  | 30        | 204                                      | 131       | 4,306               |                                       |                                        |           |                                     |           |                                          |           |                     |
| <u>Military Air Transport Service</u>              |                                        |           |                                     |           |                                          |           |                     | <u>Air Training Command</u>           |                                        |           |                                     |           |                                          |           |                     |
| Total                                              | 13                                     | 4         | 13                                  | 4         | 12                                       | 4         | 123                 | Total                                 | 398                                    | 196       | 69                                  | 12        | 370                                      | 177       | 1,765               |
| Jan                                                | 3                                      | 2         | 3                                   | 2         | 3                                        | 2         | 72                  | Feb                                   | 239                                    | 116       | 18                                  | 3         | 240                                      | 97        | 559                 |
| Aug                                                | 1                                      | -         | 1                                   | -         | -                                        | -         | 9                   | Mar                                   | 36                                     | 10        | 26                                  | 1         | 11                                       | 10        | 211                 |
| Sep                                                | 5                                      | -         | 5                                   | -         | 5                                        | -         | 25                  | Apr                                   | 2                                      | 1         | -                                   | -         | 3                                        | 2         | 22                  |
| Oct                                                | 4                                      | 2         | 4                                   | 2         | 4                                        | 2         | 17                  | May                                   | 4                                      | 2         | 1                                   | -         | 3                                        | 2         | 34                  |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Jun                                   | 17                                     | -         | 1                                   | -         | 17                                       | -         | 66                  |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Jul                                   | 26                                     | 18        | 8                                   | 3         | 25                                       | 18        | 211                 |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Aug                                   | 52                                     | 32        | 3                                   | 1         | 49                                       | 31        | 371                 |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Sep                                   | 4                                      | 4         | 3                                   | 1         | 4                                        | 4         | 45                  |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Oct                                   | 8                                      | 7         | 3                                   | 1         | 8                                        | 7         | 111                 |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Nov                                   | 9                                      | 6         | 3                                   | 1         | 9                                        | 6         | 90                  |
|                                                    |                                        |           |                                     |           |                                          |           |                     | Dec                                   | 1                                      | -         | 3                                   | 1         | 1                                        | -         | 45                  |
| <u>Air Defense Command</u>                         |                                        |           |                                     |           |                                          |           |                     | <u>Air Proving Ground</u>             |                                        |           |                                     |           |                                          |           |                     |
| Total                                              | 46                                     | 23        | 39                                  | 18        | 9                                        | 5         | 4,650               | Total                                 | 65                                     | -         | 16                                  | -         | 60                                       | -         | 5,542               |
| Feb                                                | 1                                      | 1         | 1                                   | 1         | -                                        | -         | 112                 | Jan                                   | 45                                     | -         | 16                                  | -         | 29                                       | -         | 2,706               |
| Mar                                                | 2                                      | 1         | -                                   | -         | 2                                        | 1         | 160                 | Feb                                   | 20                                     | -         | -                                   | -         | 31                                       | -         | 2,836               |
| Apr                                                | 6                                      | 3         | 3                                   | 2         | 3                                        | 1         | 489                 |                                       |                                        |           |                                     |           |                                          |           |                     |
| May                                                | 1                                      | 1         | -                                   | -         | 1                                        | 1         | 80                  |                                       |                                        |           |                                     |           |                                          |           |                     |
| Jun                                                | 3                                      | 1         | 3                                   | 1         | -                                        | -         | 224                 |                                       |                                        |           |                                     |           |                                          |           |                     |
| Jul                                                | 8                                      | 5         | 8                                   | 5         | -                                        | -         | 800                 |                                       |                                        |           |                                     |           |                                          |           |                     |
| Aug                                                | 5                                      | 2         | 5                                   | 2         | -                                        | -         | 361                 |                                       |                                        |           |                                     |           |                                          |           |                     |
| Sep                                                | 8                                      | 5         | 8                                   | 5         | -                                        | -         | 912                 |                                       |                                        |           |                                     |           |                                          |           |                     |
| Oct                                                | 4                                      | 1         | 4                                   | 1         | -                                        | -         | 328                 |                                       |                                        |           |                                     |           |                                          |           |                     |
| Nov                                                | 6                                      | 2         | 7                                   | 1         | 1                                        | 1         | 840                 |                                       |                                        |           |                                     |           |                                          |           |                     |
| Dec                                                | 2                                      | 1         | -                                   | -         | 2                                        | 1         | 344                 |                                       |                                        |           |                                     |           |                                          |           |                     |
| <u>Air Materiel Command</u>                        |                                        |           |                                     |           |                                          |           |                     | <u>Military Air Transport Service</u> |                                        |           |                                     |           |                                          |           |                     |
| Total                                              | 3,005                                  | 1,135     | 5,834                               | 2,493     | 2,538                                    | 994       | 74,186              | Total                                 | 517                                    | 285       | 135                                 | 46        | 397                                      | 223       | 4,921               |
| Jan                                                | 408                                    | 179       | 509                                 | 209       | 326                                      | 175       | 5,076               | Jan                                   | 20                                     | 4         | 16                                  | 2         | 7                                        | 3         | 537                 |
| Feb                                                | 197                                    | 104       | 721                                 | 308       | 14                                       | 8         | 6,421               | Feb                                   | 53                                     | 28        | 16                                  | 11        | 40                                       | 19        | 639                 |
| Mar                                                | 141                                    | 4         | 465                                 | 170       | 318                                      | 105       | 7,366               | Mar                                   | 14                                     | 7         | 23                                  | 7         | 1                                        | 1         | 336                 |
| Apr                                                | 569                                    | 141       | 620                                 | 248       | 302                                      | 34        | 6,609               | Apr                                   | 28                                     | 9         | 23                                  | 6         | 5                                        | 3         | 248                 |
| May                                                | 52                                     | 18        | 500                                 | 206       | 110                                      | 52        | 6,134               | May                                   | 23                                     | 2         | 23                                  | 2         | -                                        | -         | 316                 |
| Jun                                                | 555                                    | 306       | 350                                 | 152       | 337                                      | 8         | 261                 | Jun                                   | 36                                     | 7         | -                                   | -         | 36                                       | 7         | 403                 |
| Jul                                                | 113                                    | 12        | 284                                 | 135       | 80                                       | 11        | 4,744               | Jul                                   | 12                                     | 2         | -                                   | -         | 12                                       | 2         | 113                 |
| Aug                                                | 37                                     | 2         | 229                                 | 117       | 61                                       | -         | 3,935               | Aug                                   | 62                                     | 22        | -                                   | -         | 62                                       | 22        | 489                 |
| Sep                                                | 330                                    | 135       | 348                                 | 144       | 187                                      | 96        | 2,480               | Sep                                   | 74                                     | 48        | 8                                   | 2         | 66                                       | 46        | 465                 |
| Oct                                                | 451                                    | 202       | 758                                 | 325       | 10                                       | 2         | 9,410               | Oct                                   | 80                                     | 57        | 3                                   | 1         | 76                                       | 56        | 474                 |
| Nov                                                | 82                                     | 29        | 742                                 | 328       | 42                                       | 8         | 8,652               | Nov                                   | 73                                     | 68        | -                                   | -         | 73                                       | 50        | 319                 |
| Dec                                                | 70                                     | 3         | 308                                 | 151       | 401                                      | 166       | 5,098               | Dec                                   | 42                                     | 31        | 23                                  | 15        | 19                                       | 14        | 582                 |

TABLE 127.-- CIVILIAN EMPLOYEE TRAINING REPORT, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC, 1948, continued

| Command and Month                    | Number Entering Training During Period |            | Number in Training at end of Period |            | Number Completed Training During Period |           | Total Trainee Hours | Command and Month                    | Number Entering Training During Period |              | Number in Training at end of Period |            | Number Completed Training During Period |              | Total Trainee Hours |
|--------------------------------------|----------------------------------------|------------|-------------------------------------|------------|-----------------------------------------|-----------|---------------------|--------------------------------------|----------------------------------------|--------------|-------------------------------------|------------|-----------------------------------------|--------------|---------------------|
|                                      | Total                                  | Vet-erans  | Total                               | Vet-erans  | Total                                   | Vet-erans |                     |                                      | Total                                  | Vet-erans    | Total                               | Vet-erans  | Total                                   | Vet-erans    |                     |
| XI Manual, Unskilled and Semiskilled |                                        |            |                                     |            |                                         |           |                     | XI Manual, Unskilled and Semiskilled |                                        |              |                                     |            |                                         |              |                     |
| <u>Air Defense Command</u>           |                                        |            |                                     |            |                                         |           |                     | <u>Air Materiel Command</u>          |                                        |              |                                     |            |                                         |              |                     |
| <u>Total</u>                         | <u>620</u>                             | <u>189</u> | <u>148</u>                          | <u>131</u> | <u>482</u>                              | <u>61</u> | <u>8,083</u>        | <u>Total</u>                         | <u>6,589</u>                           | <u>2,862</u> | <u>760</u>                          | <u>395</u> | <u>5,624</u>                            | <u>2,207</u> | <u>70,656</u>       |
| Jan                                  | 47                                     | 4          | 1                                   | 1          | 52                                      | 7         | 1,408               | Jan                                  | 513                                    | 201          | 63                                  | 7          | 449                                     | 196          | 6,721               |
| Feb                                  | 41                                     | 10         | 9                                   | 8          | 33                                      | 3         | 396                 | Feb                                  | 1,032                                  | 504          | 382                                 | 295        | 668                                     | 210          | 6,055               |
| Mar                                  | 38                                     | 17         | 18                                  | 17         | 20                                      | -         | 312                 | Mar                                  | 551                                    | 252          | 36                                  | 8          | 507                                     | 244          | 5,276               |
| Apr                                  | 78                                     | 35         | 26                                  | 25         | 52                                      | 10        | 1,713               | Apr                                  | 523                                    | 285          | 43                                  | 21         | 511                                     | 268          | 7,188               |
| May                                  | 84                                     | 26         | 19                                  | 18         | 65                                      | 8         | 793                 | May                                  | 134                                    | 177          | 44                                  | 9          | 379                                     | 166          | 6,114               |
| Jun                                  | 59                                     | 31         | 18                                  | 18         | 31                                      | 11        | 932                 | Jun                                  | 379                                    | 148          | 71                                  | 17         | 334                                     | 129          | 4,864               |
| Jul                                  | 80                                     | 22         | 15                                  | 15         | 65                                      | 7         | 670                 | Jul                                  | 454                                    | 183          | 57                                  | 22         | 431                                     | 164          | 5,270               |
| Aug                                  | 62                                     | 19         | 10                                  | 10         | 52                                      | 9         | 304                 | Aug                                  | 960                                    | 301          | 26                                  | 5          | 648                                     | 36           | 10,098              |
| Sep                                  | 33                                     | 19         | 19                                  | 19         | 14                                      | -         | 260                 | Sep                                  | 537                                    | 314          | 14                                  | 6          | 522                                     | 301          | 5,274               |
| Oct                                  | 54                                     | -          | -                                   | -          | 54                                      | -         | 184                 | Oct                                  | 518                                    | 206          | 20                                  | 2          | 492                                     | 202          | 5,242               |
| Nov                                  | 38                                     | 5          | -                                   | -          | 38                                      | 5         | 128                 | Nov                                  | 372                                    | 189          | 4                                   | 3          | 371                                     | 189          | 4,545               |
| Dec                                  | 6                                      | 1          | 13                                  | -          | 6                                       | 1         | 983                 | Dec                                  | 316                                    | 102          | -                                   | -          | 312                                     | 102          | 4,009               |
| <u>Air University</u>                |                                        |            |                                     |            |                                         |           |                     |                                      |                                        |              |                                     |            |                                         |              |                     |
| <u>Total</u>                         | <u>26</u>                              | -          | -                                   | -          | <u>26</u>                               | -         | <u>130</u>          |                                      |                                        |              |                                     |            |                                         |              |                     |
| Oct                                  | 26                                     | -          | -                                   | -          | 26                                      | -         | 130                 |                                      |                                        |              |                                     |            |                                         |              |                     |

# **PART IV .....**

## **GROUND SAFETY**





This section on Ground Safety has been developed from the two tables - "Accidents Incident to Ground Operations in Continental US" page 67 and "Motor Vehicle Accidents in Continental US, By Command" page 260 as published in "USAF Statistical Digest, 1947". Table 46:--page 67 (1947 Digest) compares with Table 130 "Injuries to USAF Military Personnel and Civilian Personnel Arising from Ground Operations in Continental US and Overseas: By Quarters, 1948", found in this publication but the latter carries additional information such as "Non-Disabling Injuries" and "Man Days Lost". Table 149:--page 260 (1947 Digest) and Table 133:--"USAF Motor Vehicle Accidents - Damage Cost and Loss of Use - By Command in Continental US and Overseas: By Quarters, 1948" of this publication are based on the same principle but are presented in two entirely different manners. (The Overseas part of the latter table is new information.)

Contents of Part IV, (1948 Statistical Digest) covers injuries (military and civilian) arising from ground operations, motor vehicle accidents, and estimated costs. Rates are based on these factors. Methods of computations can be found in the Glossary.

Effective, 1 Jan 1948, the new Ground Accident Reporting procedures became effective with emphasis placed on monetary losses due to accidents and attention is invited to the cost of USAF Ground Accidents in Continental US alone as developed in this brief analysis:

1948 average Ground Accident Cost Per Capita for the USAF was \$25.20 based on the following data:

|                                                 |                        |
|-------------------------------------------------|------------------------|
| Military Disabling Injury                       | \$3,136,010            |
| Military Fatality                               | 4,754,295              |
| Civilian Disabling Injury                       | 212,713                |
| Civilian Fatality                               | 69,685                 |
| First Aid, Minor Injuries (Military & Civilian) | 285,626                |
| <u>Total Injury &amp; Fatality Cost (1)</u>     | <u>\$8,458,329</u>     |
| <br>Total Vehicle Damage                        | <br>\$219,994          |
| Total Aircraft Damage (Ground)                  | 636,925                |
| Total Other Property Damaged                    | 350,640                |
| <u>Total Property Damage</u>                    | <u>\$1,207,559</u>     |
| <br><u>Total Cost - Ground Accidents (2)</u>    | <br><u>\$9,665,888</u> |

The total cost of ground accidents for 1948 divided by the combined average strength of 383,551 for the year produces a cost per capita per annum of \$25.20.

The property damage costs as shown do not include incidents of fire, or damage resulting from flying accidents which are reported by other Directorates, nor "catastrophe" losses at Tinker Field, 20 and 25 March 1948 and Pyote AFB, 9 August 1948.

- NOTE: (1) Yardsticks of injury and fatality costs in the USAF as published in AFL 32-40, 24 June 1948 were employed.
- (2) This figure does not include amount of paid or potential claims under the Federal Tort Claims Act for injuries or damage to non-Federal personnel or property resulting from Air Force Ground Accidents.

For further analyses or pertinent data see the tables as listed. Definitions applicable to this section may be found in the Glossary.

TABLE 128.-- USAF GROUND ACCIDENT COST ANALYSIS, BY

| Line Number | Commands<br>By<br>Quarter           | Cost                               |                                             |                                       |             |                                       |             |                              |             |
|-------------|-------------------------------------|------------------------------------|---------------------------------------------|---------------------------------------|-------------|---------------------------------------|-------------|------------------------------|-------------|
|             |                                     | Cost Per<br>Capita<br>Per<br>Annum | Total<br>USAF<br>Ground<br>Accident<br>Cost | Civilian Injury<br>and Fatality<br>b/ |             | Military Injury<br>and Fatality<br>c/ |             | Vehicle<br>Damage Cost<br>d/ |             |
|             |                                     |                                    |                                             | Cost                                  | Per<br>Cent | Cost                                  | Per<br>Cent | Cost                         | Per<br>Cent |
| 1           | <u>All Commands - Total</u>         | <u>\$25.84</u>                     | <u>\$9,665,888</u>                          | <u>\$512,607</u>                      | <u>5.3</u>  | <u>\$7,945,722</u>                    | <u>82.2</u> | <u>\$219,994</u>             | <u>2.3</u>  |
| 2           | Air Defense Command-Total           | 40.63                              | 1,350,406                                   | 17,374                                | 1.3         | 1,011,717                             | 74.9        | 34,778                       | 2.6         |
| 3           | Air Materiel Command-Total          | 12.15                              | 1,241,974                                   | 411,272                               | 33.1        | 615,753                               | 29.6        | 37,347                       | 3.0         |
| 4           | Air Training Command-Total          | 30.96                              | 2,783,523                                   | 22,926                                | 0.8         | 2,587,501                             | 93.0        | 37,537                       | 1.4         |
| 5           | Air Transport Command-Total         | 23.65                              | 725,254                                     | 17,452                                | 2.4         | 630,498                               | 86.9        | 14,505                       | 2.0         |
| 6           | Air University-Total                | 37.94                              | 402,283                                     | 15,452                                | 3.8         | 316,979                               | 78.8        | 5,474                        | 1.4         |
| 7           | Strategic Air Command-Total         | 38.26                              | 2,037,114                                   | 13,610                                | 0.7         | 1,753,466                             | 86.1        | 66,506                       | 3.3         |
| 8           | Tactical Air Command-Total          | 26.72                              | 899,620                                     | 9,262                                 | 1.0         | 833,382                               | 92.7        | 16,295                       | 1.8         |
| 9           | Headquarters Command-Total          | 15.39                              | 118,922                                     | 4,345                                 | 3.7         | 98,856                                | 83.1        | 3,299                        | 2.8         |
| 10          | Field Service-Total                 | 0.49                               | 2,618                                       | -                                     | 0.0         | 2,618                                 | 100.0       | -                            | 0.0         |
| 11          | Air Proving Ground-Total            | 13.97                              | 104,174                                     | 914                                   | 0.8         | 94,952                                | 91.1        | 4,253                        | 4.1         |
| 12          | <u>First Quarter - Total . . .</u>  | <u>22.92</u>                       | <u>2,044,452</u>                            | <u>116,091</u>                        | <u>5.7</u>  | <u>1,708,235</u>                      | <u>83.6</u> | <u>45,188</u>                | <u>2.2</u>  |
| 13          | Air Defense Command . . .           | 17.64                              | 142,432                                     | 3,689                                 | 2.6         | 118,373                               | 83.1        | 4,343                        | 3.0         |
| 14          | Air Materiel Command e/ . .         | 15.08                              | 385,684                                     | 99,902                                | 25.9        | 176,666                               | 45.8        | 10,368                       | 2.7         |
| 15          | Air Training Command . . .          | 20.92                              | 426,581                                     | 2,856                                 | 0.7         | 400,752                               | 93.9        | 8,123                        | 1.9         |
| 16          | Air Transport Command . . .         | 25.84                              | 188,382                                     | 2,261                                 | 1.2         | 171,814                               | 91.2        | 5,777                        | 3.1         |
| 17          | Air University . . . . .            | 22.80                              | 64,319                                      | 2,028                                 | 3.1         | 61,221                                | 95.2        | 699                          | 1.1         |
| 18          | Strategic Air Command . . .         | 36.16                              | 491,991                                     | 2,554                                 | 0.5         | 464,914                               | 94.5        | 9,429                        | 1.9         |
| 19          | Tactical Air Command . . .          | 35.36                              | 312,273                                     | 2,074                                 | 0.7         | 284,154                               | 91.0        | 5,152                        | 1.6         |
| 20          | Headquarters Command . . .          | 18.20                              | 31,919                                      | 727                                   | 2.3         | 29,470                                | 92.3        | 1,297                        | 4.1         |
| 21          | Field Service f/ . . . . .          | 1.04                               | 871                                         | -                                     | 0.0         | 871                                   | 100.0       | -                            | 0.0         |
| 22          | <u>Second Quarter - Total . . .</u> | <u>27.92</u>                       | <u>2,536,724</u>                            | <u>152,899</u>                        | <u>6.0</u>  | <u>2,165,918</u>                      | <u>85.4</u> | <u>49,482</u>                | <u>2.0</u>  |
| 23          | Air Defense Command . . .           | 32.28                              | 259,027                                     | 3,094                                 | 1.2         | 236,198                               | 91.2        | 10,453                       | 4.0         |
| 24          | Air Materiel Command g/ . .         | 14.88                              | 384,694                                     | 114,726                               | 29.8        | 216,518                               | 56.3        | 6,881                        | 1.8         |
| 25          | Air Training Command . . .          | 34.24                              | 711,744                                     | 3,689                                 | 0.5         | 689,085                               | 96.8        | 8,677                        | 1.2         |
| 26          | Air Transport Command . . .         | 24.88                              | 196,440                                     | 12,335                                | 6.3         | 137,909                               | 70.2        | 3,916                        | 2.0         |
| 27          | Air University . . . . .            | 61.72                              | 168,522                                     | 11,634                                | 6.9         | 130,078                               | 77.2        | 3,074                        | 1.8         |
| 28          | Strategic Air Command . . .         | 44.08                              | 589,462                                     | 3,881                                 | 0.7         | 551,746                               | 93.6        | 10,516                       | 1.8         |
| 29          | Tactical Air Command . . .          | 19.36                              | 167,214                                     | 2,465                                 | 1.5         | 152,750                               | 91.4        | 5,047                        | 3.0         |
| 30          | Headquarters Command . . .          | 23.68                              | 42,968                                      | 935                                   | 2.2         | 35,226                                | 82.0        | 813                          | 1.9         |
| 31          | Field Service . . . . .             | 1.20                               | 1,306                                       | -                                     | 0.0         | 1,306                                 | 100.0       | -                            | 0.0         |
| 32          | Air Proving Ground h/ . . .         | 23.40                              | 15,347                                      | 140                                   | 0.9         | 15,102                                | 98.4        | 105                          | 0.7         |
| 33          | <u>Third Quarter - Total . . .</u>  | <u>28.28</u>                       | <u>2,657,927</u>                            | <u>127,639</u>                        | <u>4.8</u>  | <u>2,027,526</u>                      | <u>76.3</u> | <u>60,326</u>                | <u>2.3</u>  |
| 34          | Air Defense Command . . .           | 74.56                              | 602,376                                     | 5,712                                 | 1.0         | 378,147                               | 62.8        | 10,446                       | 1.7         |
| 35          | Air Materiel Command . . .          | 6.76                               | 170,653                                     | 98,405                                | 57.7        | 51,250                                | 30.0        | 8,919                        | 5.2         |
| 36          | Air Training Command . . .          | 33.52                              | 790,195                                     | 12,811                                | 1.6         | 662,354                               | 83.8        | 10,869                       | 1.4         |
| 37          | Mil. Air Trans. Sv. i/ . . .        | 25.52                              | 201,225                                     | 1,666                                 | 0.8         | 192,682                               | 95.8        | 2,665                        | 1.3         |
| 38          | Air University . . . . .            | 46.88                              | 122,907                                     | 714                                   | 0.6         | 80,514                                | 65.5        | 1,408                        | 1.1         |
| 39          | Strategic Air Command . . .         | 38.12                              | 494,095                                     | 3,787                                 | 0.8         | 404,802                               | 81.9        | 20,921                       | 4.2         |
| 40          | Tactical Air Command . . .          | 26.48                              | 218,996                                     | 2,342                                 | 1.1         | 210,910                               | 96.3        | 2,362                        | 1.1         |
| 41          | Headquarters Command . . .          | 7.40                               | 14,309                                      | 1,726                                 | 12.0        | 6,578                                 | 46.0        | 440                          | 3.1         |
| 42          | Field Service . . . . .             | 0.28                               | 441                                         | -                                     | 0.0         | 441                                   | 100.0       | -                            | 0.0         |
| 43          | Air Proving Ground . . . . .        | 23.04                              | 42,730                                      | 476                                   | 1.1         | 39,848                                | 93.3        | 2,356                        | 5.5         |
| 44          | <u>Fourth Quarter - Total . . .</u> | <u>25.04</u>                       | <u>2,426,784</u>                            | <u>115,978</u>                        | <u>4.8</u>  | <u>2,044,042</u>                      | <u>84.2</u> | <u>64,998</u>                | <u>2.7</u>  |
| 45          | Air Defense Command . . .           | 38.20                              | 346,571                                     | 4,879                                 | 1.4         | 278,999                               | 80.5        | 9,536                        | 2.8         |
| 46          | Air Materiel Command . . .          | 11.72                              | 300,943                                     | 98,239                                | 32.7        | 171,319                               | 56.9        | 11,179                       | 3.7         |
| 47          | Air Training Command . . .          | 34.00                              | 855,003                                     | 3,570                                 | 0.4         | 835,310                               | 97.7        | 9,868                        | 1.1         |
| 48          | Mil. Air Trans. Service . . .       | 18.32                              | 139,207                                     | 1,190                                 | 0.9         | 128,093                               | 92.0        | 2,207                        | 1.6         |
| 49          | Air University . . . . .            | 19.16                              | 46,535                                      | 1,076                                 | 2.3         | 45,166                                | 97.1        | 293                          | 0.6         |
| 50          | Strategic Air Command . . .         | 34.72                              | 461,566                                     | 3,388                                 | 0.7         | 332,004                               | 71.9        | 25,640                       | 5.6         |
| 51          | Tactical Air Command . . .          | 25.36                              | 201,137                                     | 2,381                                 | 1.2         | 185,568                               | 92.3        | 3,734                        | 1.8         |
| 52          | Headquarters Command . . .          | 13.32                              | 29,725                                      | 957                                   | 3.2         | 27,581                                | 92.8        | 749                          | 2.5         |
| 53          | Field Service . . . . .             | 0.00                               | -                                           | -                                     | 0.0         | -                                     | 0.0         | -                            | 0.0         |
| 54          | Air Proving Ground . . . . .        | 25.96                              | 46,097                                      | 298                                   | 0.6         | 40,002                                | 86.8        | 1,792                        | 3.9         |

a/ Vehicle and aircraft "hours of service" include only that time required to return disabled equipment to service.

b/ Civilian injuries and fatalities are "costed" at \$119.00 and \$9,955.00 respectively and civilian non-disabling injuries are based on \$4.25 each. (Ref. AFI No. 32-40, 24 June 1948).

c/ Military injuries and fatalities are "costed" at \$441.00 and \$19,565.00 respectively and military non-disabling injuries are based on \$4.25 each. (Ref. AFI No. 32-40, 24 June 1948).

Source: Office of Ground Safety, Deputy Chief of Staff, Personnel, USAF Hq.

## COMMAND IN CONTINENTAL US, BY QUARTER: JAN THROUGH DEC, 1948

| Cost                    |          |                                 |          | Hours Out Of Service |          |          |          | Strength |          |          |          |          |          |    |  | Line Number |
|-------------------------|----------|---------------------------------|----------|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----|--|-------------|
| Aircraft Damage Cost d/ |          | Other USAF Property Damage Cost |          | Vehicles             |          | Aircraft |          | Total    |          | Military |          | Civilian |          |    |  |             |
| Cost                    | Per Cent | Cost                            | Per Cent | Hours                | Per Cent | Hours    | Per Cent | No.      | Per Cent | No.      | Per Cent | No.      | Per Cent |    |  |             |
| \$636,925               | 6.6      | \$350,640                       | 3.6      | 141,403              | 100.0    | 34,698   | 100.0    | 374,138  | 100.0    | 251,905  | 100.0    | 122,233  | 100.0    | 1  |  |             |
| 260,035                 | 19.3     | 26,502                          | 1.9      | 37,541               | 26.5     | 5,012    | 14.5     | 33,237   | 8.9      | 26,452   | 10.5     | 6,785    | 5.6      | 2  |  |             |
| 46,659                  | 3.8      | 130,943                         | 10.5     | 18,207               | 12.9     | 3,235    | 9.3      | 102,262  | 27.4     | 17,177   | 6.8      | 85,085   | 69.6     | 3  |  |             |
| 45,692                  | 1.6      | 89,867                          | 3.2      | 25,775               | 18.2     | 5,480    | 15.8     | 89,905   | 24.0     | 79,816   | 31.7     | 10,089   | 8.3      | 4  |  |             |
| 36,213                  | 5.0      | 26,586                          | 3.7      | 3,907                | 2.8      | 2,675    | 7.7      | 30,662   | 8.2      | 26,989   | 10.7     | 3,673    | 3.0      | 5  |  |             |
| 61,803                  | 15.4     | 2,575                           | 0.6      | 3,978                | 2.8      | 3,536    | 10.2     | 10,602   | 2.8      | 8,651    | 3.5      | 1,951    | 1.6      | 6  |  |             |
| 134,563                 | 6.6      | 68,969                          | 3.3      | 39,295               | 27.8     | 10,628   | 30.6     | 53,241   | 14.2     | 47,578   | 18.9     | 5,663    | 4.6      | 7  |  |             |
| 37,984                  | 4.2      | 2,697                           | 0.3      | 10,044               | 7.1      | 2,891    | 8.3      | 33,673   | 9.0      | 29,540   | 11.7     | 4,133    | 3.4      | 8  |  |             |
| 9,926                   | 8.3      | 2,496                           | 2.1      | 1,516                | 1.1      | 1,217    | 3.5      | 7,728    | 2.1      | 6,851    | 2.7      | 877      | 0.7      | 9  |  |             |
| -                       | 0.0      | -                               | 0.0      | -                    | 0.0      | -        | 0.0      | 5,370    | 1.4      | 2,535    | 1.0      | 2,835    | 2.3      | 10 |  |             |
| 4,050                   | 3.9      | 5                               | 0.1      | 1,140                | 0.8      | 24       | 0.1      | 7,458    | 2.0      | 6,316    | 2.5      | 1,142    | 0.9      | 11 |  |             |
| 47,640                  | 2.3      | 127,298                         | 6.2      | 34,924               | 100.0    | 4,431    | 100.0    | 356,535  | 100.0    | 242,604  | 100.0    | 113,931  | 100.0    | 12 |  |             |
| 2,076                   | 1.5      | 13,951                          | 9.8      | 5,452                | 15.6     | 234      | 5.3      | 32,271   | 9.0      | 26,051   | 10.7     | 6,220    | 5.5      | 13 |  |             |
| 14,863                  | 3.9      | 83,885                          | 21.7     | 8,153                | 23.3     | 2,019    | 45.6     | 102,205  | 28.7     | 20,693   | 8.5      | 81,512   | 71.5     | 14 |  |             |
| 2,564                   | 0.6      | 12,286                          | 2.9      | 7,112                | 20.4     | 331      | 7.5      | 81,537   | 22.9     | 72,547   | 29.9     | 8,990    | 7.9      | 15 |  |             |
| 6,137                   | 3.2      | 2,393                           | 1.3      | 871                  | 2.5      | 1,002    | 22.6     | 29,145   | 8.2      | 25,260   | 10.4     | 3,885    | 3.4      | 16 |  |             |
| 31                      | 0.1      | 340                             | 0.5      | 1,558                | 4.5      | 72       | 1.6      | 11,283   | 3.2      | 9,329    | 3.9      | 1,954    | 1.7      | 17 |  |             |
| 1,297                   | 0.3      | 13,797                          | 2.8      | 8,592                | 24.6     | 318      | 7.2      | 54,413   | 15.2     | 49,322   | 20.3     | 5,091    | 4.5      | 18 |  |             |
| 20,672                  | 6.6      | 221                             | 0.1      | 3,008                | 8.6      | 455      | 10.2     | 35,342   | 9.9      | 31,449   | 13.0     | 3,893    | 3.4      | 19 |  |             |
| -                       | 0.0      | 425                             | 1.3      | 174                  | 0.5      | -        | 0.0      | 7,016    | 2.0      | 6,289    | 2.6      | 727      | 0.6      | 20 |  |             |
| -                       | 0.0      | -                               | 0.0      | -                    | 0.0      | -        | 0.0      | 3,323    | 0.9      | 1,664    | 0.7      | 1,659    | 1.5      | 21 |  |             |
| 91,317                  | 3.6      | 77,108                          | 3.0      | 31,119               | 100.0    | 10,701   | 100.0    | 368,607  | 100.0    | 248,800  | 100.0    | 119,807  | 100.0    | 22 |  |             |
| 6,672                   | 2.6      | 2,610                           | 1.0      | 8,800                | 28.3     | 109      | 1.0      | 32,091   | 8.7      | 25,028   | 10.1     | 7,063    | 5.9      | 23 |  |             |
| 10,770                  | 2.8      | 35,799                          | 9.3      | 2,782                | 8.9      | 790      | 7.4      | 103,359  | 28.0     | 19,274   | 7.7      | 84,085   | 70.2     | 24 |  |             |
| 7,033                   | 1.0      | 3,260                           | 0.5      | 5,209                | 16.7     | 951      | 8.9      | 83,153   | 22.6     | 73,447   | 29.5     | 9,706    | 8.1      | 25 |  |             |
| 21,531                  | 11.0     | 20,749                          | 10.5     | 1,094                | 3.5      | 921      | 8.9      | 31,562   | 8.6      | 27,868   | 11.2     | 3,694    | 3.1      | 26 |  |             |
| 21,882                  | 13.0     | 1,854                           | 1.1      | 854                  | 2.7      | 2,188    | 27.0     | 10,919   | 3.0      | 9,006    | 3.6      | 1,913    | 1.6      | 27 |  |             |
| 11,509                  | 1.9      | 11,810                          | 2.0      | 9,199                | 29.6     | 3,617    | 33.8     | 53,496   | 14.5     | 48,217   | 19.4     | 5,279    | 4.4      | 28 |  |             |
| 6,240                   | 3.7      | 712                             | 0.4      | 3,039                | 9.8      | 795      | 7.4      | 34,557   | 9.4      | 30,554   | 12.3     | 4,003    | 3.3      | 29 |  |             |
| 5,680                   | 13.2     | 314                             | 0.7      | 107                  | 0.4      | 600      | 5.6      | 7,257    | 2.0      | 6,502    | 2.6      | 755      | 0.6      | 30 |  |             |
| -                       | 0.0      | -                               | 0.0      | -                    | 0.0      | -        | 0.0      | 4,354    | 1.2      | 2,174    | 0.9      | 2,180    | 1.8      | 31 |  |             |
| -                       | 0.0      | -                               | 0.0      | 35                   | 0.1      | -        | 0.0      | 7,859    | 2.1      | 6,730    | 2.7      | 1,129    | 0.9      | 32 |  |             |
| 353,037                 | 13.3     | 89,399                          | 3.3      | 36,675               | 100.0    | 12,894   | 100.0    | 376,059  | 100.0    | 251,589  | 100.0    | 124,470  | 100.0    | 33 |  |             |
| 203,761                 | 33.8     | 4,310                           | 0.7      | 9,923                | 27.0     | 1,685    | 13.0     | 32,312   | 8.6      | 25,259   | 10.0     | 7,053    | 5.7      | 34 |  |             |
| 8,023                   | 4.7      | 4,056                           | 2.4      | 3,140                | 8.6      | 322      | 2.5      | 100,837  | 26.8     | 14,521   | 5.8      | 86,316   | 69.3     | 35 |  |             |
| 35,683                  | 4.5      | 68,478                          | 8.7      | 6,698                | 18.3     | 4,198    | 32.6     | 94,286   | 25.1     | 83,944   | 33.4     | 10,342   | 8.3      | 36 |  |             |
| 1,433                   | 0.7      | 2,839                           | 1.4      | 1,066                | 2.9      | 309      | 2.4      | 31,562   | 8.4      | 28,179   | 11.2     | 3,383    | 2.7      | 37 |  |             |
| 39,890                  | 32.5     | 381                             | 0.3      | 1,114                | 3.0      | 576      | 4.5      | 10,489   | 2.8      | 8,513    | 3.4      | 1,976    | 1.6      | 38 |  |             |
| 57,496                  | 11.6     | 7,089                           | 1.5      | 12,469               | 34.0     | 5,066    | 39.3     | 51,856   | 13.8     | 46,003   | 18.3     | 5,853    | 4.7      | 39 |  |             |
| 2,455                   | 1.1      | 927                             | 0.4      | 1,724                | 4.7      | 121      | 0.9      | 33,080   | 8.8      | 29,028   | 11.5     | 4,052    | 3.3      | 40 |  |             |
| 4,246                   | 29.7     | 1,319                           | 9.2      | 130                  | 0.4      | 617      | 4.8      | 7,721    | 2.0      | 6,849    | 2.7      | 872      | 0.7      | 41 |  |             |
| -                       | 0.0      | -                               | 0.0      | -                    | 0.0      | -        | 0.0      | 6,501    | 1.7      | 3,011    | 1.2      | 3,490    | 2.8      | 42 |  |             |
| 50                      | 0.1      | -                               | 0.0      | 411                  | 1.1      | -        | 0.0      | 7,415    | 2.0      | 6,282    | 2.5      | 1,133    | 0.9      | 43 |  |             |
| 144,931                 | 6.0      | 56,835                          | 2.3      | 38,689               | 100.0    | 6,672    | 100.0    | 387,889  | 100.0    | 258,306  | 100.0    | 129,583  | 100.0    | 44 |  |             |
| 47,526                  | 13.7     | 5,631                           | 1.6      | 13,366               | 34.5     | 2,984    | 44.7     | 36,273   | 9.4      | 29,471   | 11.4     | 6,802    | 5.3      | 45 |  |             |
| 13,003                  | 4.3      | 7,203                           | 2.4      | 4,132                | 10.7     | 104      | 1.5      | 102,648  | 26.5     | 14,221   | 5.5      | 88,427   | 68.2     | 46 |  |             |
| 412                     | 0.1      | 5,843                           | 0.7      | 6,756                | 17.5     | -        | 0.0      | 100,643  | 25.9     | 89,324   | 34.6     | 11,319   | 8.7      | 47 |  |             |
| 7,112                   | 5.1      | 605                             | 0.4      | 876                  | 2.3      | 413      | 6.2      | 30,377   | 7.8      | 26,648   | 10.3     | 3,729    | 2.9      | 48 |  |             |
| -                       | 0.0      | -                               | 0.0      | 452                  | 1.2      | -        | 0.0      | 9,717    | 2.5      | 7,755    | 3.0      | 1,962    | 1.5      | 49 |  |             |
| 64,261                  | 13.9     | 36,273                          | 7.9      | 9,035                | 23.3     | 1,627    | 24.4     | 53,198   | 13.7     | 46,768   | 18.1     | 6,430    | 5.0      | 50 |  |             |
| 8,617                   | 4.3      | 837                             | 0.4      | 2,273                | 5.9      | 1,520    | 22.8     | 31,713   | 8.2      | 27,129   | 10.5     | 4,584    | 3.5      | 51 |  |             |
| -                       | 0.0      | 438                             | 1.5      | 1,105                | 2.8      | -        | 0.0      | 8,919    | 2.3      | 7,763    | 3.0      | 1,156    | 0.9      | 52 |  |             |
| -                       | 0.0      | -                               | 0.0      | -                    | 0.0      | -        | 0.0      | 7,300    | 1.9      | 3,290    | 1.3      | 4,010    | 3.1      | 53 |  |             |
| 4,000                   | 8.6      | 5                               | 0.1      | 694                  | 1.8      | 24       | 0.4      | 7,101    | 1.8      | 5,937    | 2.3      | 1,164    | 0.9      | 54 |  |             |

d/ Vehicle and Aircraft damage cost covers parts and labor at "going rates". When vehicle or aircraft is completely destroyed, cost of replacement is employed.

g/ Includes ArG, 20 Jan '48 to 1 Jun '48 (APGC redesignated APG, 20 Jan '48 and transferred to AMC; relieved from assignment to AMC, effective, 1 Jun '48).

f/ Field Service included in the last 2 months of Quarter.

h/ June figures only.

g/ Includes APG for 2 months (April and May).

i/ MATS established, 1 Jun '48 (originally ATC)

TABLE 129.-- USAF GROUND ACCIDENT COST ANALYSIS, BY COMMAND.

| Line Number | Command By Quarter                | Cost                      |                                 |                                 |            |                                 |             |                        |            |
|-------------|-----------------------------------|---------------------------|---------------------------------|---------------------------------|------------|---------------------------------|-------------|------------------------|------------|
|             |                                   | Cost per Capita Per Annum | Total USAF Ground Accident Cost | Civilian Injury and Fatality b/ |            | Military Injury and Fatality c/ |             | Vehicle Damage Cost d/ |            |
|             |                                   |                           |                                 | Cost                            | Per Cent   | Cost                            | Per Cent    | Cost                   | Per Cent   |
| 1           | <u>All Commands - Total</u>       | <u>\$23.51</u>            | <u>\$3,920,223</u>              | <u>\$199,199</u>                | <u>5.1</u> | <u>\$2,318,364</u>              | <u>84.6</u> | <u>\$205,772</u>       | <u>5.2</u> |
| 2           | Caribbean Air Command . .         | 24.08                     | 382,668                         | 20,634                          | 5.4        | 325,777                         | 85.1        | 28,839                 | 7.5        |
| 3           | Pacific Air Command . . .         | 23.35                     | 189,494                         | 4,582                           | 2.4        | 162,538                         | 85.8        | 5,922                  | 3.1        |
| 4           | Alaskan Air Command . . .         | 28.00                     | 480,605                         | 13,903                          | 2.9        | 411,883                         | 85.7        | 30,894                 | 6.4        |
| 5           | Air Transport Command . .         | 21.37                     | 544,169                         | 27,050                          | 5.0        | 478,820                         | 88.0        | 18,719                 | 3.4        |
| 6           | US Air Force in Europe . .        | 15.97                     | 710,330                         | 107,784                         | 15.2       | 524,689                         | 73.8        | 49,639                 | 7.0        |
| 7           | Far East Air Force . . .          | 29.00                     | 1,612,957                       | 25,246                          | 1.6        | 1,414,657                       | 87.7        | 71,759                 | 4.4        |
| 8           | <u>First Quarter - Total</u> . .  | <u>25.80</u>              | <u>326,143</u>                  | <u>25,550</u>                   | <u>7.8</u> | <u>273,628</u>                  | <u>83.9</u> | <u>23,116</u>          | <u>7.1</u> |
|             | (March only) a/                   |                           |                                 |                                 |            |                                 |             |                        |            |
| 9           | Caribbean Air Command . .         | 57.24                     | 72,955                          | 2,070                           | 2.8        | 65,240                          | 89.4        | 5,527                  | 7.6        |
| 10          | Pacific Air Command . . .         | 10.44                     | 6,501                           | 357                             | 5.5        | 5,660                           | 87.0        | 309                    | 4.8        |
| 11          | Alaskan Air Command . . .         | 59.88                     | 60,859                          | 595                             | 1.0        | 55,675                          | 91.5        | 4,589                  | 7.5        |
| 12          | Air Transport Command . .         | 17.76                     | 34,435                          | 595                             | 1.7        | 31,756                          | 92.2        | 1,611                  | 4.7        |
| 13          | US Air Force in Europe . .        | 18.12                     | 69,613                          | 21,933                          | 31.5       | 43,947                          | 63.1        | 3,733                  | 5.4        |
| 14          | Far East Air Force . . .          | 20.64                     | 81,780                          | -                               | 0.0        | 71,350                          | 87.2        | 7,347                  | 9.0        |
| 15          | <u>Second Quarter - Total</u> . . | <u>27.40</u>              | <u>1,078,412</u>                | <u>80,937</u>                   | <u>7.5</u> | <u>892,795</u>                  | <u>82.9</u> | <u>38,293</u>          | <u>3.5</u> |
| 16          | Caribbean Air Command . .         | 19.16                     | 74,168                          | 6,668                           | 9.0        | 62,047                          | 83.7        | 3,350                  | 4.5        |
| 17          | Pacific Air Command . . .         | 17.56                     | 32,741                          | 595                             | 1.8        | 28,746                          | 87.8        | 1,181                  | 3.6        |
| 18          | Alaskan Air Command . . .         | 36.32                     | 144,511                         | 11,999                          | 8.3        | 124,438                         | 86.0        | 7,984                  | 5.5        |
| 19          | Air Transport Command . .         | 22.40                     | 136,645                         | 11,859                          | 8.7        | 117,881                         | 86.3        | 2,916                  | 2.1        |
| 20          | US Air Force in Europe . .        | 27.20                     | 281,780                         | 48,269                          | 17.1       | 216,618                         | 76.9        | 8,096                  | 2.9        |
| 21          | Far East Air Force . . .          | 31.04                     | 408,567                         | 1,547                           | 0.4        | 344,065                         | 84.2        | 14,766                 | 3.6        |
| 22          | <u>Third Quarter - Total</u> . .  | <u>27.12</u>              | <u>1,184,034</u>                | <u>52,614</u>                   | <u>4.4</u> | <u>1,013,137</u>                | <u>85.6</u> | <u>71,360</u>          | <u>6.0</u> |
| 23          | Caribbean Air Command . .         | 39.40                     | 157,223                         | 6,345                           | 4.0        | 136,984                         | 87.1        | 10,533                 | 6.7        |
| 24          | Pacific Air Command . . .         | 32.12                     | 66,228                          | 2,202                           | 3.3        | 62,101                          | 93.8        | 1,438                  | 2.2        |
| 25          | Alaskan Air Command . . .         | 33.68                     | 165,168                         | 119                             | 0.1        | 136,913                         | 82.9        | 8,758                  | 5.3        |
| 26          | Military Air Trans Sv f/          | 26.40                     | 174,491                         | 12,335                          | 7.1        | 152,699                         | 87.5        | 5,712                  | 3.3        |
| 27          | US Air Force in Europe . .        | 14.12                     | 155,747                         | 9,342                           | 6.0        | 109,851                         | 70.5        | 21,603                 | 13.9       |
| 28          | Far East Air Force . . .          | 30.88                     | 465,177                         | 22,271                          | 4.8        | 414,589                         | 89.1        | 23,316                 | 5.0        |
| 29          | <u>Fourth Quarter - Total</u> . . | <u>29.12</u>              | <u>1,331,634</u>                | <u>40,098</u>                   | <u>3.0</u> | <u>1,137,804</u>                | <u>85.4</u> | <u>73,003</u>          | <u>5.5</u> |
| 30          | Caribbean Air Command . .         | 18.60                     | 78,322                          | 5,551                           | 7.1        | 61,506                          | 78.5        | 9,429                  | 12.0       |
| 31          | Pacific Air Command . . .         | 36.20                     | 84,024                          | 1,428                           | 1.7        | 66,031                          | 78.6        | 2,994                  | 3.5        |
| 32          | Alaskan Air Command . . .         | 21.04                     | 110,067                         | 1,190                           | 1.1        | 94,857                          | 86.2        | 9,563                  | 8.7        |
| 33          | Military Air Trans Sv. . .        | 28.60                     | 198,598                         | 2,261                           | 1.1        | 176,484                         | 88.9        | 8,480                  | 4.3        |
| 34          | US Air Force in Europe . .        | 17.60                     | 203,190                         | 28,240                          | 13.9       | 154,273                         | 75.9        | 16,207                 | 8.0        |
| 35          | Far East Air Force . . .          | 42.44                     | 657,433                         | 1,428                           | 0.2        | 584,653                         | 88.9        | 26,330                 | 4.0        |

a/ Vehicle and aircraft "hours of service" include only that time required to return disabled equipment to service.

b/ Civilian injuries and fatalities are "costed" at \$119.00 and \$9,955.00 respectively and civilian non-disabling injuries are based on \$4.25 each. (Ref. AFL No. 32-40, 24 June 1948).

c/ Military injuries and fatalities are "costed" at \$441.00 and \$19,565.00 respectively and military non-disabling injuries are based on \$4.25 each. (Ref. AFL No. 32-40, 24 June 1948).

Source: Office of Ground Safety, Deputy Chief of Staff, Personnel, USAF, Hq.

## OVERSEAS, BY QUARTER: MAR THROUGH DEC, 1948

| Cost                       |            |                                 |            | Hours Out of Service<br>a/ |              |              |              | Strength       |              |                |              |               |              | Line Number |
|----------------------------|------------|---------------------------------|------------|----------------------------|--------------|--------------|--------------|----------------|--------------|----------------|--------------|---------------|--------------|-------------|
| Aircraft Damage Cost<br>d/ |            | Other USAF Property Damage Cost |            | Vehicles                   |              | Aircraft     |              | Total          |              | Military       |              | Civilian      |              |             |
| Cost                       | Per Cent   | Cost                            | Per Cent   | Hours                      | Per Cent     | Hours        | Per Cent     | No.            | Per Cent     | No.            | Per Cent     | No.           | Per Cent     |             |
| <u>\$111,391</u>           | <u>2.8</u> | <u>\$85,497</u>                 | <u>2.3</u> | <u>134,198</u>             | <u>100.0</u> | <u>1,930</u> | <u>100.0</u> | <u>166,738</u> | <u>100.0</u> | <u>117,501</u> | <u>100.0</u> | <u>49,237</u> | <u>100.0</u> | 1           |
| 2,916                      | 0.8        | 4,502                           | 1.2        | 9,248                      | 6.9          | 252          | 13.1         | 15,890         | 9.5          | 9,472          | 8.1          | 6,418         | 13.0         | 2           |
| 2,662                      | 1.4        | 13,790                          | 7.3        | 70,706                     | 52.8         | 312          | 16.2         | 8,116          | 4.9          | 5,035          | 4.3          | 3,081         | 6.3          | 3           |
| 366                        | 0.1        | 23,559                          | 4.9        | 8,327                      | 6.2          | -            | 0.0          | 17,164         | 10.3         | 13,924         | 11.8         | 3,240         | 6.6          | 4           |
| 13,199                     | 2.4        | 6,381                           | 1.2        | 7,378                      | 5.5          | 774          | 40.1         | 25,463         | 15.3         | 21,140         | 18.0         | 4,323         | 8.8          | 5           |
| 19,897                     | 2.8        | 8,321                           | 1.2        | 7,534                      | 5.6          | 4            | 0.2          | 44,477         | 26.7         | 20,065         | 17.1         | 24,412        | 49.6         | 6           |
| 72,351                     | 4.5        | 28,944                          | 1.8        | 30,905                     | 23.0         | 588          | 30.4         | 55,628         | 33.3         | 47,865         | 40.7         | 7,763         | 15.7         | 7           |
| <u>2,879</u>               | <u>0.9</u> | <u>970</u>                      | <u>0.3</u> | <u>13,677</u>              | <u>100.0</u> | <u>7</u>     | <u>100.0</u> | <u>152,001</u> | <u>100.0</u> | <u>100,544</u> | <u>100.0</u> | <u>51,457</u> | <u>100.0</u> | 8           |
| -                          | 0.0        | 118                             | 0.2        | 4                          | 0.1          | -            | 0.0          | 15,286         | 10.1         | 8,581          | 8.5          | 6,705         | 13.0         | 9           |
| 100                        | 1.5        | 75                              | 1.2        | 8,344                      | 61.0         | -            | 0.0          | 7,472          | 4.9          | 4,269          | 4.3          | 3,203         | 6.2          | 10          |
| -                          | 0.0        | -                               | 0.0        | -                          | 0.0          | -            | 0.0          | 12,203         | 8.0          | 9,056          | 9.0          | 3,147         | 6.1          | 11          |
| 29                         | 0.1        | 444                             | 1.3        | 606                        | 4.4          | 7            | 100.0        | 23,233         | 15.3         | 19,238         | 19.1         | 3,995         | 7.8          | 12          |
| -                          | 0.0        | -                               | 0.0        | -                          | 0.0          | -            | 0.0          | 46,174         | 30.4         | 19,724         | 19.6         | 26,450        | 51.4         | 13          |
| 2,750                      | 3.4        | 333                             | 0.4        | 4,723                      | 34.5         | -            | 0.0          | 47,633         | 31.3         | 39,676         | 39.5         | 7,957         | 15.5         | 14          |
| <u>49,477</u>              | <u>4.6</u> | <u>16,210</u>                   | <u>1.5</u> | <u>39,230</u>              | <u>100.0</u> | <u>720</u>   | <u>100.0</u> | <u>157,335</u> | <u>100.0</u> | <u>107,863</u> | <u>100.0</u> | <u>49,473</u> | <u>100.0</u> | 15          |
| 996                        | 1.3        | 1,107                           | 1.5        | 707                        | 1.8          | 32           | 4.4          | 15,473         | 9.8          | 8,880          | 8.2          | 6,593         | 13.3         | 16          |
| 2,199                      | 6.7        | 20                              | 0.1        | 26,654                     | 68.0         | 196          | 27.2         | 7,466          | 4.7          | 4,376          | 4.1          | 3,090         | 6.3          | 17          |
| 38                         | 0.1        | 52                              | 0.1        | 2,888                      | 7.4          | -            | 0.0          | 15,919         | 10.1         | 12,555         | 11.6         | 3,364         | 6.8          | 18          |
| 94                         | 0.1        | 3,895                           | 2.8        | 1,060                      | 2.7          | 20           | 2.8          | 24,386         | 15.5         | 20,458         | 19.0         | 3,928         | 7.9          | 19          |
| 2,695                      | 1.0        | 6,102                           | 2.1        | -                          | 0.0          | -            | 0.0          | 41,458         | 26.4         | 17,775         | 16.5         | 23,683        | 47.9         | 20          |
| 43,155                     | 10.6       | 5,034                           | 1.2        | 7,901                      | 20.1         | 472          | 65.6         | 52,633         | 33.5         | 43,819         | 40.6         | 8,814         | 17.8         | 21          |
| <u>20,817</u>              | <u>1.8</u> | <u>26,106</u>                   | <u>2.2</u> | <u>34,577</u>              | <u>100.0</u> | <u>725</u>   | <u>100.0</u> | <u>174,655</u> | <u>100.0</u> | <u>124,052</u> | <u>100.0</u> | <u>50,603</u> | <u>100.0</u> | 22          |
| 1,166                      | 0.8        | 2,195                           | 1.4        | 2,129                      | 6.2          | 180          | 24.8         | 15,965         | 9.1          | 9,491          | 7.6          | 6,474         | 12.8         | 23          |
| 337                        | 0.5        | 150                             | 0.2        | 16,916                     | 48.9         | 108          | 14.9         | 8,243          | 4.7          | 5,115          | 4.1          | 3,128         | 6.2          | 24          |
| -                          | 0.0        | 19,378                          | 11.7       | 1,141                      | 3.3          | -            | 0.0          | 19,622         | 11.2         | 16,322         | 13.2         | 3,300         | 6.5          | 25          |
| 2,308                      | 1.3        | 1,437                           | 0.8        | 2,123                      | 6.1          | 317          | 43.7         | 26,451         | 15.2         | 22,152         | 17.9         | 4,299         | 8.5          | 26          |
| 13,922                     | 8.9        | 1,029                           | 0.7        | 1,769                      | 5.1          | 4            | 0.6          | 44,092         | 25.3         | 19,610         | 15.8         | 24,482        | 48.4         | 27          |
| 3,084                      | 0.7        | 1,917                           | 0.4        | 10,499                     | 30.4         | 116          | 16.0         | 60,282         | 34.5         | 51,362         | 41.4         | 8,920         | 17.6         | 28          |
| <u>38,518</u>              | <u>2.9</u> | <u>42,211</u>                   | <u>3.2</u> | <u>46,734</u>              | <u>100.0</u> | <u>478</u>   | <u>100.0</u> | <u>182,954</u> | <u>100.0</u> | <u>137,543</u> | <u>100.0</u> | <u>45,411</u> | <u>100.0</u> | 29          |
| 754                        | 1.0        | 1,082                           | 1.4        | 6,408                      | 13.7         | 40           | 8.4          | 16,835         | 9.2          | 10,936         | 8.0          | 5,899         | 13.0         | 30          |
| 26                         | 0.1        | 13,545                          | 16.1       | 18,892                     | 40.4         | 8            | 1.7          | 9,284          | 5.1          | 6,383          | 4.6          | 2,901         | 6.4          | 31          |
| 328                        | 0.3        | 4,129                           | 3.7        | 4,298                      | 9.2          | -            | 0.0          | 20,909         | 11.4         | 17,762         | 12.9         | 3,147         | 6.9          | 32          |
| 10,768                     | 5.4        | 605                             | 0.3        | 3,589                      | 7.7          | 430          | 89.9         | 27,782         | 15.2         | 22,712         | 16.5         | 5,070         | 11.2         | 33          |
| 3,280                      | 1.6        | 1,190                           | 0.6        | 5,765                      | 12.3         | -            | 0.0          | 46,183         | 25.2         | 23,149         | 16.8         | 23,034        | 50.7         | 34          |
| 23,362                     | 3.6        | 21,660                          | 3.3        | 7,782                      | 16.7         | -            | 0.0          | 61,961         | 33.9         | 56,601         | 41.2         | 5,360         | 11.8         | 35          |

d/ Vehicle and Aircraft damage cost covers parts and labor at "going rates". When vehicle or aircraft is completely destroyed, cost of replacement is employed.

e/ Accident reporting initiated, 1 March 1948.

f/ MATS established, 1 June 1948 (Originally ATC).

TABLE 130.-- INJURIES TO USAF MILITARY AND CIVILIAN PERSONNEL ARISING FROM GROUND OPERATIONS IN CONTINENTAL US AND OVERSEAS: BY QUARTERS, 1948

Note:-- Rates are shown for fatal and non-fatal injuries only and are per 100,000 man days exposure for military personnel and per 1,000,000 man-hours for civilian personnel

| Command<br>By<br>Quarter                 | Non-<br>Dis-<br>abling | Disabling |               |       | Exposure<br>Man-Days | Disabling<br>Injury<br>Rate | Man<br>Days<br>Lost | Non-<br>Dis-<br>abling | Disabling |               |       | Exposure<br>Man-Hours | Disabling<br>Injury<br>Rate | Man<br>Hours<br>Lost |
|------------------------------------------|------------------------|-----------|---------------|-------|----------------------|-----------------------------|---------------------|------------------------|-----------|---------------|-------|-----------------------|-----------------------------|----------------------|
|                                          |                        | Total     | Non-<br>Fatal | Fatal |                      |                             |                     |                        | Total     | Non-<br>Fatal | Fatal |                       |                             |                      |
|                                          |                        | Military  |               |       |                      |                             |                     |                        | Civilian  |               |       |                       |                             |                      |
| Continental                              |                        |           |               |       |                      |                             |                     |                        |           |               |       |                       |                             |                      |
| Total . . . . .                          | 13,039                 | 7,401     | 7,156         | 245   | 96,075,295           | 7.70                        | 111,262             | 54,167                 | 1,900     | 1,893         | 7     | 227,776,600           | 8.34                        | 154,524              |
| First Quarter - Total . . . . .          | 3,338                  | 1,694     | 1,644         | 50    | 22,555,701           | 7.51                        | 24,383              | 12,570                 | 436       | 435           | 1     | 53,421,771            | 8.16                        | 34,282               |
| Air Defense Command . . . . .            | -                      | 184       | 182           | 2     | 2,804,096            | 6.56                        | 2,328               | -                      | 31        | 31            | -     | 3,351,496             | 9.25                        | 1,878                |
| Air Materiel Command <i>a/</i> . . . . . | 629                    | 136       | 130           | 6     | 1,941,597            | 7.00                        | 2,426               | 11,952                 | 330       | 329           | 1     | 37,798,280            | 8.73                        | 27,165               |
| Air Training Command . . . . .           | -                      | 525       | 516           | 9     | 6,933,822            | 7.57                        | 7,124               | -                      | 24        | 24            | -     | 4,310,403             | 5.57                        | 1,783                |
| Air Transport Command . . . . .          | -                      | 131       | 125           | 6     | 2,216,278            | 5.91                        | 1,715               | -                      | 19        | 19            | -     | 1,957,736             | 9.70                        | 1,092                |
| Air University . . . . .                 | 178                    | 51        | 49            | 2     | 772,744              | 6.60                        | 832                 | 86                     | 6         | 6             | -     | 986,341               | 6.08                        | 216                  |
| Strategic Air Command . . . . .          | 1,716                  | 392       | 377           | 15    | 4,404,986            | 8.90                        | 5,499               | 237                    | 13        | 13            | -     | 2,466,565             | 5.27                        | 1,166                |
| Tactical Air Command . . . . .           | 738                    | 250       | 241           | 9     | 2,933,215            | 8.61                        | 4,225               | 152                    | 12        | 12            | -     | 1,994,694             | 6.02                        | 966                  |
| Holling Field Command . . . . .          | 77                     | 23        | 22            | 1     | 550,126              | 4.18                        | 220                 | 143                    | 1         | 1             | -     | 556,256               | 1.80                        | 16                   |
| Field Service <i>b/</i> . . . . .        | -                      | 2         | 2             | -     | 28,837               | 6.93                        | 14                  | -                      | -         | -             | -     | -                     | -                           | -                    |
| Second Quarter - Total . . . . .         | 3,871                  | 2,036     | 1,970         | 66    | 23,471,395           | 8.67                        | 29,638              | 14,641                 | 515       | 512           | 3     | 57,205,947            | 9.00                        | 40,668               |
| Air Defense Command . . . . .            | -                      | 191       | 183           | 8     | 2,997,823            | 6.37                        | 2,787               | -                      | 34        | 34            | -     | 3,560,403             | 9.55                        | 1,511                |
| Air Materiel Command <i>c/</i> . . . . . | 895                    | 181       | 174           | 7     | 1,838,285            | 9.85                        | 2,786               | 13,956                 | 383       | 382           | 1     | 40,948,102            | 9.35                        | 33,456               |
| Air Training Command . . . . .           | -                      | 660       | 639           | 21    | 7,039,008            | 9.38                        | 8,582               | -                      | 31        | 31            | -     | 4,814,486             | 6.44                        | 1,402                |
| Air Transport Command . . . . .          | -                      | 141       | 137           | 4     | 2,500,974            | 5.64                        | 2,461               | -                      | 21        | 20            | 1     | 1,970,016             | 10.66                       | 984                  |
| Air University . . . . .                 | 110                    | 78        | 73            | 5     | 761,286              | 10.25                       | 1,061               | 87                     | 5         | 4             | 1     | 980,704               | 5.10                        | 528                  |
| Strategic Air Command . . . . .          | 1,882                  | 457       | 439           | 18    | 4,601,820            | 9.93                        | 6,986               | 241                    | 24        | 24            | -     | 2,427,461             | 9.89                        | 1,781                |
| Tactical Air Command . . . . .           | 815                    | 255       | 253           | 2     | 2,875,591            | 8.87                        | 4,079               | 188                    | 14        | 14            | -     | 1,983,376             | 7.06                        | 862                  |
| Headquarters Command . . . . .           | 99                     | 36        | 35            | 1     | 622,249              | 10.58                       | 623                 | 164                    | 2         | 2             | -     | 347,658               | 5.75                        | 128                  |
| Air Proving Ground <i>d/</i> . . . . .   | 70                     | 34        | 34            | -     | 206,010              | 5.78                        | 256                 | 5                      | 1         | 1             | -     | 173,741               | 5.76                        | 16                   |
| Field Service . . . . .                  | -                      | 3         | 3             | -     | 28,349               | 16.50                       | 17                  | -                      | -         | -             | -     | -                     | -                           | -                    |
| Third Quarter - Total . . . . .          | 3,235                  | 1,793     | 1,727         | 66    | 25,180,554           | 7.12                        | 27,344              | 14,250                 | 481       | 480           | 1     | 58,290,759            | 8.25                        | 39,145               |
| Air Defense Command . . . . .            | -                      | 208       | 192           | 16    | 3,323,045            | 6.26                        | 3,243               | -                      | 48        | 48            | -     | 3,599,249             | 13.34                       | 1,600                |
| Air Materiel Command . . . . .           | 541                    | 111       | 111           | -     | 1,447,146            | 7.67                        | 2,122               | 13,494                 | 345       | 345           | -     | 41,503,968            | 8.31                        | 32,051               |
| Air Training Command . . . . .           | -                      | 678       | 659           | 19    | 8,285,105            | 8.18                        | 9,767               | -                      | 25        | 24            | 1     | 4,965,026             | 5.04                        | 1,356                |
| Mil. Air Trans. Sv. <i>e/</i> . . . . .  | -                      | 90        | 82            | 8     | 2,818,572            | 3.19                        | 1,080               | -                      | 14        | 14            | -     | 1,755,256             | 7.98                        | 576                  |
| Air University . . . . .                 | 153                    | 51        | 48            | 3     | 877,032              | 5.82                        | 528                 | 84                     | 3         | 3             | -     | 1,016,432             | 2.95                        | 64                   |
| Strategic Air Command . . . . .          | 1,612                  | 383       | 370           | 13    | 4,391,271            | 8.72                        | 5,684               | 275                    | 22        | 22            | -     | 2,511,439             | 8.76                        | 2,086                |
| Tactical Air Command . . . . .           | 731                    | 211       | 205           | 6     | 2,748,980            | 7.67                        | 4,059               | 215                    | 12        | 12            | -     | 2,047,597             | 5.86                        | 800                  |
| Headquarters Command . . . . .           | 95                     | 14        | 14            | -     | 675,643              | 3.33                        | 385                 | 154                    | 9         | 9             | -     | 362,520               | 24.83                       | 364                  |
| Air Proving Ground . . . . .             | 103                    | 46        | 45            | 1     | 583,744              | 2.07                        | 474                 | 28                     | 3         | 3             | -     | 529,272               | 5.67                        | 248                  |
| Field Service . . . . .                  | -                      | 1         | 1             | -     | 30,016               | 7.88                        | 2                   | -                      | -         | -             | -     | -                     | -                           | -                    |

|                                         |              |              |              |           |                   |             |               |               |            |            |          |                   |             |               |
|-----------------------------------------|--------------|--------------|--------------|-----------|-------------------|-------------|---------------|---------------|------------|------------|----------|-------------------|-------------|---------------|
| <u>Fourth Quarter - Total</u> . . . . . | <u>2,595</u> | <u>1,878</u> | <u>1,815</u> | <u>63</u> | <u>24,867,645</u> | <u>7.55</u> | <u>29,897</u> | <u>12,706</u> | <u>468</u> | <u>466</u> | <u>2</u> | <u>58,858,123</u> | <u>7.95</u> | <u>40,429</u> |
| Air Defense Command . . . . .           | -            | 199          | 189          | 10        | 3,090,347         | 6.44        | 2,932         | -             | 41         | 41         | -        | 3,438,412         | 11.92       | 2,852         |
| Air Materiel Command . . . . .          | 445          | 124          | 118          | 6         | 1,349,063         | 9.19        | 2,096         | 12,089        | 341        | 339        | 2        | 41,460,122        | 8.22        | 31,191        |
| Air Training Command . . . . .          | -            | 810          | 785          | 25        | 9,096,281         | 8.90        | 12,790        | -             | 30         | 30         | -        | 5,519,688         | 5.44        | 1,642         |
| Mil. Air Trans. Service . . . . .       | -            | 117          | 113          | 4         | 2,691,334         | 4.35        | 1,465         | -             | 10         | 10         | -        | 1,952,084         | 5.12        | 1,288         |
| Air University . . . . .                | 109          | 58           | 57           | 1         | 632,931           | 9.16        | 632           | 57            | 7          | 7          | -        | 1,042,217         | 6.72        | 390           |
| Strategic Air Command . . . . .         | 1,303        | 350          | 341          | 9         | 4,218,915         | 8.29        | 6,453         | 209           | 21         | 21         | -        | 2,484,538         | 8.45        | 1,876         |
| Tactical Air Command . . . . .          | 477          | 156          | 150          | 6         | 2,499,326         | 6.24        | 2,721         | 196           | 13         | 13         | -        | 2,051,189         | 6.34        | 844           |
| Headquarters Command . . . . .          | 122          | 18           | 17           | 1         | 716,143           | 2.52        | 290           | 141           | 3          | 3          | -        | 384,948           | 7.79        | 298           |
| Air Proving Ground . . . . .            | 139          | 46           | 45           | 1         | 544,904           | 8.44        | 518           | 14            | 2          | 2          | -        | 524,925           | 3.81        | 48            |
| Field Service . . . . .                 | -            | -            | -            | -         | 28,401            | 6.00        | -             | -             | -          | -          | -        | -                 | -           | -             |

Overseas

|                                                        |              |              |              |            |                   |             |               |              |            |            |           |                   |             |               |
|--------------------------------------------------------|--------------|--------------|--------------|------------|-------------------|-------------|---------------|--------------|------------|------------|-----------|-------------------|-------------|---------------|
| <u>Total</u> . . . . .                                 | <u>1,151</u> | <u>2,842</u> | <u>2,734</u> | <u>108</u> | <u>38,751,588</u> | <u>7.33</u> | <u>34,969</u> | <u>1,136</u> | <u>558</u> | <u>545</u> | <u>13</u> | <u>94,175,690</u> | <u>0.59</u> | <u>47,762</u> |
| <u>First Quarter - (Mar. only) Total</u> <sup>a/</sup> | <u>99</u>    | <u>276</u>   | <u>268</u>   | <u>8</u>   | <u>3,684,866</u>  | <u>7.49</u> | <u>3,286</u>  | <u>67</u>    | <u>47</u>  | <u>45</u>  | <u>2</u>  | <u>9,915,618</u>  | <u>4.74</u> | <u>5,678</u>  |
| Caribbean Air Command . . . . .                        | 99           | 61           | 59           | 2          | 353,023           | 19.35       | 696           | 67           | 15         | 15         | -         | 1,287,316         | 11.65       | 1,365         |
| Pacific Air Command . . . . .                          | -            | 13           | 13           | -          | 133,097           | 9.77        | 113           | -            | 3          | 3          | -         | 614,871           | 4.88        | 580           |
| Air Transport Command . . . . .                        | -            | 29           | 28           | 1          | 580,630           | 4.99        | 449           | -            | 5          | 5          | -         | 767,096           | 6.52        | 348           |
| Alaska Air Command . . . . .                           | -            | 40           | 38           | 2          | 536,757           | 7.45        | 563           | -            | 5          | 5          | -         | 640,164           | 8.28        | 104           |
| Far East Air Force . . . . .                           | -            | 76           | 74           | 2          | 1,422,766         | 5.34        | 672           | -            | -          | -          | -         | 1,527,704         | 0.00        | -             |
| US Air Force in Europe . . . . .                       | -            | 57           | 56           | 1          | 658,593           | 8.65        | 793           | -            | 19         | 17         | 2         | 5,078,467         | 3.74        | 3,281         |
| <u>Second Quarter - Total</u> . . . . .                | <u>281</u>   | <u>732</u>   | <u>702</u>   | <u>30</u>  | <u>10,266,247</u> | <u>7.13</u> | <u>9,893</u>  | <u>314</u>   | <u>173</u> | <u>167</u> | <u>6</u>  | <u>28,496,544</u> | <u>6.07</u> | <u>15,127</u> |
| Caribbean Air Command . . . . .                        | 263          | 96           | 95           | 1          | 789,022           | 12.17       | 1,110         | 309          | 45         | 45         | -         | 3,757,650         | 11.85       | 2,324         |
| Pacific Air Command . . . . .                          | 9            | 22           | 21           | 1          | 405,908           | 5.42        | 205           | -            | 5          | 5          | -         | 1,779,992         | 2.81        | 433           |
| Air Transport Command . . . . .                        | -            | 95           | 91           | 4          | 1,779,923         | 5.34        | 1,006         | -            | 17         | 16         | 1         | 2,262,384         | 7.51        | 880           |
| Alaska Air Command . . . . .                           | 6            | 110          | 106          | 4          | 1,800,132         | 6.11        | 1,411         | 5            | 18         | 17         | 1         | 1,937,954         | 9.29        | 1,119         |
| Far East Air Force . . . . .                           | -            | 263          | 251          | 12         | 3,748,483         | 7.02        | 4,174         | -            | 13         | 13         | -         | 5,076,862         | 2.56        | 1,004         |
| US Air Force in Europe . . . . .                       | 3            | 146          | 138          | 8          | 1,742,779         | 8.38        | 1,987         | -            | 75         | 71         | 4         | 13,641,502        | 5.50        | 9,367         |
| <u>Third Quarter - Total</u> . . . . .                 | <u>441</u>   | <u>905</u>   | <u>873</u>   | <u>32</u>  | <u>12,128,870</u> | <u>7.46</u> | <u>9,703</u>  | <u>485</u>   | <u>176</u> | <u>173</u> | <u>3</u>  | <u>29,147,163</u> | <u>6.04</u> | <u>16,228</u> |
| Caribbean Air Command . . . . .                        | 328          | 134          | 130          | 4          | 957,570           | 13.99       | 1,344         | 345          | 41         | 41         | -         | 3,728,734         | 11.00       | 2,273         |
| Pacific Air Command . . . . .                          | 113          | 53           | 51           | 2          | 455,264           | 11.64       | 507           | 126          | 14         | 14         | -         | 1,802,008         | 7.77        | 409           |
| Mil. Air Trans. Service . . . . .                      | -            | 129          | 124          | 5          | 2,165,612         | 5.96        | 2,065         | -            | 21         | 20         | 1         | 2,475,984         | 8.48        | 1,948         |
| Alaska Air Command . . . . .                           | -            | 137          | 133          | 4          | 2,307,072         | 5.94        | 746           | -            | 1          | 1          | -         | 1,900,471         | 0.53        | 80            |
| Far East Air Force . . . . .                           | -            | 333          | 319          | 14         | 4,597,485         | 7.24        | 3,547         | -            | 21         | 19         | 2         | 5,138,145         | 4.09        | 1,780         |
| US Air Force in Europe . . . . .                       | -            | 119          | 116          | 3          | 1,645,867         | 7.23        | 1,094         | 14           | 78         | 78         | -         | 14,101,821        | 5.53        | 9,738         |
| <u>Fourth Quarter - Total</u> . . . . .                | <u>330</u>   | <u>929</u>   | <u>891</u>   | <u>38</u>  | <u>12,671,605</u> | <u>7.33</u> | <u>12,087</u> | <u>270</u>   | <u>162</u> | <u>160</u> | <u>2</u>  | <u>26,616,365</u> | <u>0.61</u> | <u>10,729</u> |
| Caribbean Air Command . . . . .                        | 322          | 93           | 92           | 1          | 895,452           | 10.38       | 1,089         | 270          | 37         | 37         | -         | 3,397,729         | 1.09        | 4,111         |
| Pacific Air Command . . . . .                          | -            | 63           | 61           | 2          | 451,530           | 13.95       | 1,119         | -            | 12         | 12         | -         | 1,670,971         | 0.72        | 357           |
| Mil. Air Trans. Service . . . . .                      | -            | 140          | 134          | 6          | 2,318,132         | 6.04        | 1,846         | -            | 19         | 19         | -         | 2,920,694         | 0.65        | 1,064         |
| Alaska Air Command . . . . .                           | -            | 85           | 82           | 3          | 2,274,085         | 3.74        | 1,179         | -            | 10         | 10         | -         | 1,812,517         | 0.55        | 652           |
| Far East Air Force . . . . .                           | 8            | 415          | 394          | 21         | 4,782,508         | 8.68        | 5,509         | -            | 12         | 12         | -         | 3,546,594         | 0.34        | 1,198         |
| US Air Force in Europe . . . . .                       | -            | 133          | 128          | 5          | 1,949,898         | 6.82        | 1,345         | -            | 72         | 70         | 2         | 13,267,860        | 0.54        | 3,347         |

<sup>a/</sup> Includes AFG from 20 January 1948 thru 31 March 1948 (APGC redesignated AFG, 20 Jan'48 & transferred to AMC; relieved from assignment to AMC, effective, 1 Jun '48)

<sup>b/</sup> Field Service included in last 2 months of Quarter

<sup>d/</sup> June figures only.

<sup>c/</sup> Includes Air Proving Ground for 2 Months (April and May)

<sup>e/</sup> MATS established, 1 June 1948 (originally ATC).

<sup>f/</sup> - Accident reporting initiated, 1 March 1948.

Source: Office of Ground Safety, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 131.-- USAF ACCIDENT EXPERIENCE SUMMARY AND ANALYSIS (EXCLUDING

| Line Number     | Functions and/or Activity                                             | Number of Accidents (Excluding Government Motor Vehicles) | Classification | Principal Accident Or                           |                                   |                                                  |                                                                      |                                                     |                                               |                                               |                       |                                   |                                                                                            |                                                      |                                 |                           |                                |                                                        |  |  |
|-----------------|-----------------------------------------------------------------------|-----------------------------------------------------------|----------------|-------------------------------------------------|-----------------------------------|--------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------|-----------------------------------------------|-----------------------|-----------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------|---------------------------------|---------------------------|--------------------------------|--------------------------------------------------------|--|--|
|                 |                                                                       |                                                           |                | Total Property Damage and Personal Injury Cases | Weather Conditions and Act-Of-God | Failure of Equipment: Design or Structural Fault | Failure To Use, Improper Use of Mechanical Guards, Jigs, Tools, etc. | Failure of, or to Use Personal Protective Equipment | Overloading, Improper Stacking, Bracing, etc. | Explosion of Munitions or Pressure Equipment. | Discharge of Firearms | Exposure To Temperature, Pressure | Extremes and/or Fire Hazards Operational Procedure Required (Standard Operating Procedure) | Inexperience, Mal-assigned, Untrained Or Conditioned | Horseplay, Attention Distracted | Material Handling By Hand | Material Handling Mechanically | Caught in, Struck by Machine Part or Operation or Part |  |  |
| 1               | Temporary Total . . . . .                                             | 8,749                                                     |                | 141                                             | 153                               | 195                                              | 150                                                                  | 50                                                  | 105                                           | 189                                           | 95                    | 200                               | 259                                                                                        | 463                                                  | 39                              | 336                       |                                |                                                        |  |  |
| 2               | Permanent Impairment . . . . .                                        | 128                                                       |                | 1                                               | 5                                 | 20                                               | 1                                                                    | 1                                                   | 8                                             | 1                                             | 3                     | 2                                 | 4                                                                                          | 3                                                    | 1                               | 38                        |                                |                                                        |  |  |
| 3               | Fatalities . . . . .                                                  | 247                                                       |                | 10                                              | 2                                 | 3                                                | -                                                                    | -                                                   | 16                                            | 4                                             | 3                     | 6                                 | 7                                                                                          | -                                                    | 1                               | 9                         |                                |                                                        |  |  |
| 4               | Total . . . . .                                                       | 9,572                                                     | FD<br>PI       | 675<br>9,124                                    | 75<br>152                         | 96<br>160                                        | 33<br>218                                                            | 6<br>151                                            | 25<br>50                                      | 20<br>129                                     | 26<br>194             | 59<br>101                         | 70<br>208                                                                                  | 18<br>270                                            | 4<br>466                        | 62<br>41                  | 26<br>383                      |                                                        |  |  |
| Duty and/or Job |                                                                       |                                                           |                |                                                 |                                   |                                                  |                                                                      |                                                     |                                               |                                               |                       |                                   |                                                                                            |                                                      |                                 |                           |                                |                                                        |  |  |
| 5               | Total . . . . .                                                       | 4,800                                                     | FD<br>PI       | 652<br>4,213                                    | 73<br>55                          | 96<br>87                                         | 33<br>174                                                            | 6<br>134                                            | 25<br>40                                      | 20<br>59                                      | 24<br>118             | 59<br>45                          | 70<br>109                                                                                  | 16<br>80                                             | 4<br>132                        | 62<br>34                  | 25<br>244                      |                                                        |  |  |
| 6               | Base Flight Operation, Aircraft Communication Service & Weather, etc. | 122                                                       | FD<br>PI       | 47<br>78                                        | 18<br>2                           | 2<br>-                                           | 4<br>1                                                               | -<br>2                                              | -<br>-                                        | -<br>1                                        | 1<br>-                | 3<br>2                            | 1<br>1                                                                                     | 3<br>2                                               | -<br>6                          | 1<br>-                    | -<br>4                         |                                                        |  |  |
| 7               | Basic and Physical Training, etc.                                     | 525                                                       | FD<br>PI       | -<br>529                                        | -<br>1                            | -<br>3                                           | -<br>1                                                               | -<br>2                                              | -<br>3                                        | -<br>8                                        | -<br>1                | -<br>15                           | -<br>9                                                                                     | -<br>2                                               | -<br>-                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| 8               | Administrative Services, Clerical, etc.                               | 196                                                       | FD<br>PI       | 6<br>190                                        | 1<br>15                           | 1<br>6                                           | -<br>1                                                               | -<br>-                                              | -<br>1                                        | 1<br>5                                        | 2<br>3                | -<br>1                            | 3<br>5                                                                                     | 15<br>-                                              | -<br>-                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| 9               | Hospital, Dispensary & Medical Laboratories                           | 46                                                        | FD<br>PI       | 3<br>44                                         | 1<br>-                            | -<br>4                                           | -<br>-                                                               | -<br>1                                              | -<br>-                                        | -<br>2                                        | -<br>1                | -<br>-                            | -<br>2                                                                                     | 8<br>-                                               | -<br>-                          | -<br>-                    | -<br>1                         |                                                        |  |  |
| 10              | Mess and Billeting . . .                                              | 359                                                       | FD<br>PI       | 9<br>353                                        | 3<br>2                            | 4<br>4                                           | 13<br>7                                                              | 3<br>3                                              | 2<br>4                                        | 2<br>21                                       | 3<br>3                | 12<br>10                          | 32<br>32                                                                                   | 10<br>3                                              | 19<br>6                         | 20<br>19                  |                                |                                                        |  |  |
| 11              | Air Corps Supply . . .                                                | 389                                                       | FD<br>PI       | 60<br>330                                       | 2<br>1                            | 8<br>11                                          | 2<br>10                                                              | -<br>10                                             | 14<br>2                                       | -<br>-                                        | -<br>1                | -<br>1                            | 7<br>4                                                                                     | 75<br>6                                              | 3<br>3                          | 19<br>1                   | -<br>19                        |                                                        |  |  |
| 12              | Services Supply and Operation (Quartermaster, Ordnance), etc          | 188                                                       | FD<br>PI       | 15<br>174                                       | 1<br>1                            | 5<br>3                                           | 3<br>3                                                               | 7<br>11                                             | 3<br>6                                        | -<br>1                                        | 3<br>3                | 4<br>3                            | 35<br>1                                                                                    | 1<br>-                                               | -<br>-                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| 13              | Commissary and Laundry                                                | 33                                                        | FD<br>PI       | 3<br>30                                         | -<br>-                            | -<br>-                                           | -<br>2                                                               | -<br>-                                              | -<br>-                                        | -<br>1                                        | -<br>-                | -<br>-                            | 1<br>6                                                                                     | -<br>-                                               | -<br>-                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| 14              | Aircraft Repair and Servicing                                         | 639                                                       | FD<br>PI       | 227<br>422                                      | 27<br>5                           | 32<br>9                                          | 11<br>36                                                             | 2<br>10                                             | 1<br>4                                        | 3<br>8                                        | 46<br>11              | 45<br>5                           | 4<br>49                                                                                    | 3<br>3                                               | 16<br>16                        |                           |                                |                                                        |  |  |
| 15              | Fire Prevention: Crash and Structural . . .                           | 123                                                       | FD<br>PI       | 7<br>118                                        | -<br>4                            | 3<br>2                                           | -<br>-                                                               | -<br>4                                              | -<br>1                                        | -<br>1                                        | 2<br>20               | -<br>4                            | 1<br>4                                                                                     | 3<br>4                                               | -<br>-                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| 16              | Automotive Operations and Service . . . . .                           | 424                                                       | FD<br>PI       | 88<br>349                                       | 7<br>3                            | 6<br>12                                          | 5<br>13                                                              | 2<br>5                                              | 4<br>8                                        | -<br>1                                        | 6<br>11               | 2<br>7                            | 18<br>16                                                                                   | 36<br>5                                              | 33<br>33                        |                           |                                |                                                        |  |  |
| 17              | Aircraft Repair and Maintenance Shops, etc                            | 667                                                       | FD<br>PI       | 98<br>573                                       | 1<br>6                            | 26<br>12                                         | 7<br>57                                                              | 1<br>39                                             | 1<br>4                                        | 1<br>3                                        | 4<br>6                | 7<br>11                           | 6<br>65                                                                                    | 4<br>13                                              | 47<br>46                        |                           |                                |                                                        |  |  |
| 18              | Air Installations, Service, Shops, etc.                               | 561                                                       | FD<br>PI       | 46<br>534                                       | 6<br>8                            | 10<br>13                                         | 2<br>26                                                              | 1<br>28                                             | 5<br>6                                        | 1<br>20                                       | 2<br>2                | 15<br>4                           | 64<br>13                                                                                   | 46<br>46                                             |                                 |                           |                                |                                                        |  |  |
| 19              | Research and Development                                              | 158                                                       | FD<br>PI       | 7<br>152                                        | -<br>3                            | 2<br>1                                           | -<br>5                                                               | -<br>13                                             | -<br>1                                        | -<br>4                                        | 1<br>-                | -<br>-                            | 1<br>22                                                                                    | -<br>13                                              | -<br>1                          | -<br>1                    | -<br>13                        |                                                        |  |  |
| 20              | Miscellaneous . . . . .                                               | 349                                                       | FD<br>PI       | 29<br>323                                       | 3<br>4                            | 1<br>6                                           | -<br>6                                                               | -<br>6                                              | 2<br>1                                        | 4<br>25                                       | 2<br>12               | 1<br>2                            | 13<br>11                                                                                   | 13<br>2                                              | 11<br>2                         | 11<br>2                   | -<br>11                        |                                                        |  |  |
| 21              | Air National Guard . . .                                              | 4                                                         | FD<br>PI       | 1<br>3                                          | -<br>-                            | -<br>-                                           | -<br>-                                                               | -<br>-                                              | -<br>-                                        | -<br>1                                        | -<br>-                | -<br>-                            | -<br>-                                                                                     | -<br>-                                               | -<br>-                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| 22              | Air Reserve . . . . .                                                 | 17                                                        | FD<br>PI       | 6<br>11                                         | 3<br>-                            | -<br>1                                           | -<br>-                                                               | -<br>-                                              | -<br>-                                        | -<br>1                                        | -<br>-                | -<br>-                            | -<br>-                                                                                     | -<br>-                                               | -<br>-                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| Off Duty and/or |                                                                       |                                                           |                |                                                 |                                   |                                                  |                                                                      |                                                     |                                               |                                               |                       |                                   |                                                                                            |                                                      |                                 |                           |                                |                                                        |  |  |
| 23              | Total . . . . .                                                       | 4,772                                                     | FD<br>PI       | 23<br>4,911                                     | 2<br>97                           | -<br>73                                          | -<br>44                                                              | -<br>17                                             | -<br>10                                       | -<br>70                                       | 2<br>76               | -<br>56                           | -<br>99                                                                                    | 2<br>190                                             | -<br>34                         | -<br>7                    | 1<br>139                       |                                                        |  |  |
| 24              | Altercations and/or Assaults . . . . .                                | 655                                                       | FD<br>PI       | 4<br>666                                        | -<br>-                            | -<br>-                                           | -<br>-                                                               | -<br>-                                              | -<br>8                                        | -<br>-                                        | -<br>-                | -<br>7                            | -<br>-                                                                                     | -<br>-                                               | -<br>-                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| 25              | Sports and/or Recreation                                              | 125                                                       | FD<br>PI       | 4<br>1,129                                      | -<br>7                            | -<br>4                                           | -<br>7                                                               | -<br>8                                              | -<br>1                                        | -<br>19                                       | -<br>28               | -<br>6                            | -<br>33                                                                                    | -<br>20                                              | -<br>1                          | -<br>-                    | -<br>-                         |                                                        |  |  |
| 26              | Domestic Quarters and Barracks . . . . .                              | 847                                                       | FD<br>PI       | 1<br>848                                        | -<br>7                            | -<br>7                                           | -<br>7                                                               | -<br>1                                              | -<br>24                                       | -<br>26                                       | -<br>6                | -<br>11                           | -<br>84                                                                                    | -<br>23                                              | -<br>11                         | -<br>-                    | -<br>-                         |                                                        |  |  |
| 27              | Pedestrian and-or Hitch-Hiking . . . . .                              | 262                                                       | FD<br>PI       | -<br>264                                        | -<br>9                            | -<br>2                                           | -<br>-                                                               | -<br>-                                              | -<br>4                                        | -<br>-                                        | -<br>1                | -<br>1                            | -<br>4                                                                                     | -<br>9                                               | -<br>-                          | -<br>-                    | -<br>13                        |                                                        |  |  |
| 28              | Vehicle, and Civil Aircraft Operation . . . . .                       | 1,487                                                     | FD<br>PI       | 11<br>1,610                                     | 1<br>57                           | -<br>57                                          | -<br>16                                                              | -<br>5                                              | -<br>4                                        | -<br>1                                        | -<br>8                | -<br>41                           | -<br>48                                                                                    | -<br>58                                              | -<br>4                          | -<br>6                    | -<br>89                        |                                                        |  |  |
| 29              | Off Duty, Not Elsewhere Classified . . . . .                          | 396                                                       | FD<br>PI       | 3<br>394                                        | 1<br>17                           | -<br>3                                           | -<br>14                                                              | -<br>3                                              | -<br>1                                        | -<br>18                                       | -<br>13               | -<br>2                            | -<br>3                                                                                     | -<br>12                                              | -<br>6                          | -<br>1                    | -<br>18                        |                                                        |  |  |

Source: Office of Ground Safety, Deputy Chief of Staff, Personnel, USAF, Hq.





TABLE 132.-- USAF ACCIDENT EXPERIENCE SUMMARY AND ANALYSIS (EXCLUD-

| Line Number     | Functions and/or Activity                                             | Number of Accidents (Excluding Government Motor Vehicles) | Classification | Principal Accident                              |                                   |                                                  |                                                                      |                                                     |                                                |                                              |                                                                               |                                                                          |                                                      |                                 |                           |                                |                                                         |  |
|-----------------|-----------------------------------------------------------------------|-----------------------------------------------------------|----------------|-------------------------------------------------|-----------------------------------|--------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------|----------------------------------------------|-------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------------------------------------|---------------------------------|---------------------------|--------------------------------|---------------------------------------------------------|--|
|                 |                                                                       |                                                           |                | Total Property Damage and Personal Injury Cases | Weather Conditions and Act-Of-God | Failure of Equipment: Design or Structural Fault | Failure To Use, Improper Use of Mechanical Guards, Jigs, Tools, etc. | Failure of, or to Use Personal Protective Equipment | Overloading, Improper Stacking, Erecting, etc. | Explosion of Munition or Pressure Equipment. | Discharge of Firearms-Exposure To Temp-erature, Pressure Extremes and/or Fire | Hazardous Operational Procedure Required (Standard Operating Pro-cedure) | Inexperience, Mal-assigned, Untrained Or Conditioned | Horseplay, Attention Distracted | Material Handling By Hand | Material Handling Mechanically | Caught in, Struck by Machine Point of Operation or Part |  |
| 1               | Temporary Total . . . . .                                             |                                                           |                | 2,963                                           | 25                                | 55                                               | 124                                                                  | 66                                                  | 46                                             | 70                                           | 96                                                                            | 104                                                                      | 75                                                   | 76                              | 186                       | 40                             | 103                                                     |  |
| 2               | Permanent Impairment . . . . .                                        |                                                           |                | 70                                              | 1                                 | 1                                                | 4                                                                    | 1                                                   | 1                                              | 2                                            | 3                                                                             | 3                                                                        | 2                                                    | 2                               | 2                         | 4                              | 12                                                      |  |
| 3               | Fatalities . . . . .                                                  |                                                           |                | 109                                             | -                                 | 1                                                | -                                                                    | -                                                   | -                                              | 7                                            | 3                                                                             | 7                                                                        | -                                                    | 4                               | 1                         | -                              | 11                                                      |  |
| 4               | Total . . . . .                                                       | 3,101                                                     | PD<br>FI       | 179<br>3,142                                    | 4<br>26                           | 21<br>27                                         | 11<br>128                                                            | 2<br>67                                             | 4<br>47                                        | 5<br>29                                      | 15<br>100                                                                     | 15<br>111                                                                | 20<br>79                                             | 8<br>82                         | 4<br>189                  | 10<br>44                       | 3<br>126                                                |  |
| Duty and/or Job |                                                                       |                                                           |                |                                                 |                                   |                                                  |                                                                      |                                                     |                                                |                                              |                                                                               |                                                                          |                                                      |                                 |                           |                                |                                                         |  |
| 5               | Total . . . . .                                                       | 1,631                                                     | PD<br>FI       | 153<br>1,586                                    | 4<br>16                           | 19<br>42                                         | 8<br>108                                                             | 2<br>48                                             | 4<br>60                                        | 4<br>20                                      | 14<br>71                                                                      | 14<br>81                                                                 | 18<br>46                                             | 7<br>23                         | 4<br>16                   | 10<br>42                       | 2<br>22                                                 |  |
| 6               | Base Flight Operation, Aircraft Communication Service & Weather, etc. | 57                                                        | PD<br>FI       | 17<br>43                                        | -<br>1                            | 1<br>1                                           | 2<br>-                                                               | -<br>-                                              | -<br>2                                         | 1<br>4                                       | 3<br>3                                                                        | 1<br>4                                                                   | 3<br>2                                               | -<br>-                          | -<br>3                    | -<br>-                         | 1<br>-                                                  |  |
| 7               | Basic and Physical Training, etc.                                     | 39                                                        | PD<br>FI       | -<br>39                                         | -<br>-                            | -<br>-                                           | 1<br>-                                                               | -<br>-                                              | -<br>-                                         | -<br>-                                       | -<br>-                                                                        | -<br>-                                                                   | -<br>3                                               | -<br>-                          | -<br>-                    | -<br>-                         | 1<br>-                                                  |  |
| 8               | Administrative Services, Clerical, etc.                               | 27                                                        | PD<br>FI       | -<br>27                                         | -<br>-                            | -<br>2                                           | 1<br>-                                                               | -<br>-                                              | -<br>-                                         | 1<br>1                                       | -<br>-                                                                        | -<br>-                                                                   | -<br>-                                               | -<br>2                          | 4<br>-                    | -<br>-                         | -<br>-                                                  |  |
| 9               | Hospital, Dispensary & Medical Laboratories                           | 20                                                        | PD<br>FI       | -<br>20                                         | -<br>-                            | -<br>-                                           | -<br>-                                                               | -<br>-                                              | -<br>-                                         | 1<br>-                                       | -<br>-                                                                        | 1<br>-                                                                   | -<br>-                                               | -<br>-                          | 3<br>-                    | -<br>-                         | 1<br>-                                                  |  |
| 10              | Mess and Billeting                                                    | 110                                                       | PD<br>FI       | 8<br>106                                        | 1<br>2                            | 1<br>3                                           | 1<br>5                                                               | 1<br>3                                              | 1<br>1                                         | 1<br>-                                       | 2<br>8                                                                        | 1<br>-                                                                   | 2<br>2                                               | 2<br>12                         | 2<br>-                    | 2<br>-                         | 5<br>-                                                  |  |
| 11              | Air Corps Supply                                                      | 42                                                        | PD<br>FI       | 5<br>37                                         | -<br>-                            | 3<br>1                                           | -<br>2                                                               | 1<br>1                                              | 1<br>-                                         | -<br>-                                       | -<br>-                                                                        | 4<br>-                                                                   | -<br>-                                               | 1<br>-                          | 4<br>-                    | 1<br>-                         | -<br>-                                                  |  |
| 12              | Services Supply and Operation (Quartermaster, Ordnance) etc.          | 170                                                       | PD<br>FI       | 16<br>161                                       | 2<br>2                            | 3<br>5                                           | 1<br>5                                                               | 1<br>2                                              | 1<br>15                                        | 1<br>6                                       | 1<br>11                                                                       | 1<br>2                                                                   | -<br>6                                               | 1<br>8                          | 1<br>36                   | 2<br>12                        | -<br>5                                                  |  |
| 13              | Commissary and Laundry                                                | 14                                                        | PD<br>FI       | -<br>14                                         | -<br>-                            | -<br>1                                           | -<br>1                                                               | -<br>1                                              | -<br>-                                         | -<br>-                                       | -<br>-                                                                        | -<br>-                                                                   | -<br>2                                               | -<br>-                          | -<br>-                    | -<br>-                         | -<br>-                                                  |  |
| 14              | Aircraft Repair and Servicing                                         | 153                                                       | PD<br>FI       | 40<br>119                                       | 1<br>1                            | 4<br>4                                           | 1<br>14                                                              | 1<br>4                                              | -<br>1                                         | 2<br>5                                       | 8<br>8                                                                        | 4<br>4                                                                   | 2<br>2                                               | 1<br>1                          | 12<br>1                   | 1<br>-                         | 6<br>-                                                  |  |
| 15              | Fire Prevention: Crash and Structural                                 | 45                                                        | PD<br>FI       | 3<br>44                                         | -<br>4                            | -<br>2                                           | -<br>1                                                               | -<br>2                                              | -<br>-                                         | -<br>2                                       | -<br>5                                                                        | -<br>4                                                                   | -<br>3                                               | -<br>-                          | -<br>1                    | -<br>-                         | -<br>-                                                  |  |
| 16              | Automotive Operations and Service                                     | 278                                                       | PD<br>FI       | 29<br>305                                       | -<br>4                            | 3<br>9                                           | -<br>29                                                              | -<br>5                                              | -<br>11                                        | -<br>2                                       | 2<br>9                                                                        | 2<br>31                                                                  | 4<br>9                                               | 4<br>21                         | 3<br>11                   | 1<br>-                         | 28<br>-                                                 |  |
| 17              | Aircraft Repair and Maintenance Shops, etc.                           | 106                                                       | PD<br>FI       | 13<br>100                                       | -<br>-                            | 3<br>3                                           | 1<br>12                                                              | -<br>5                                              | -<br>2                                         | -<br>2                                       | 2<br>4                                                                        | 1<br>-                                                                   | -<br>4                                               | 2<br>2                          | 10<br>3                   | 3<br>-                         | 9<br>-                                                  |  |
| 18              | Air Installations, Service, Shops, etc.                               | 314                                                       | PD<br>FI       | 10<br>316                                       | -<br>-                            | 1<br>9                                           | -<br>30                                                              | -<br>22                                             | -<br>6                                         | 1<br>3                                       | 2<br>5                                                                        | 1<br>21                                                                  | 1<br>7                                               | 1<br>9                          | 1<br>38                   | 8<br>-                         | 21<br>-                                                 |  |
| 19              | Research and Development                                              | 5                                                         | PD<br>FI       | -<br>5                                          | -<br>-                            | -<br>-                                           | -<br>-                                                               | -<br>-                                              | -<br>1                                         | -<br>-                                       | -<br>-                                                                        | -<br>-                                                                   | -<br>-                                               | -<br>-                          | -<br>2                    | -<br>-                         | -<br>-                                                  |  |
| 20              | Miscellaneous Functions, etc.                                         | 250                                                       | PD<br>FI       | 11<br>250                                       | -<br>2                            | 1<br>3                                           | 1<br>7                                                               | -<br>3                                              | 1<br>-                                         | 1<br>24                                      | -<br>17                                                                       | -<br>9                                                                   | -<br>6                                               | 3<br>4                          | -<br>18                   | -<br>4                         | 1<br>-                                                  |  |
| 21              | Air National Guard                                                    | 1                                                         | PD<br>FI       | 1<br>-                                          | -<br>-                            | -<br>-                                           | 1<br>-                                                               | -<br>-                                              | -<br>-                                         | -<br>-                                       | -<br>-                                                                        | -<br>-                                                                   | -<br>-                                               | -<br>-                          | -<br>-                    | -<br>-                         | -<br>-                                                  |  |
| 22              | Air Reserve                                                           | -                                                         | PD<br>FI       | -<br>-                                          | -<br>-                            | -<br>-                                           | -<br>-                                                               | -<br>-                                              | -<br>-                                         | -<br>-                                       | -<br>-                                                                        | -<br>-                                                                   | -<br>-                                               | -<br>-                          | -<br>-                    | -<br>-                         | -<br>-                                                  |  |
| Off Duty and/or |                                                                       |                                                           |                |                                                 |                                   |                                                  |                                                                      |                                                     |                                                |                                              |                                                                               |                                                                          |                                                      |                                 |                           |                                |                                                         |  |
| 23              | Total . . . . .                                                       | 1,470                                                     | PD<br>FI       | 26<br>1,556                                     | -<br>10                           | 2<br>14                                          | 3<br>20                                                              | -<br>19                                             | -<br>7                                         | 1<br>29                                      | 1<br>29                                                                       | 1<br>23                                                                  | 2<br>23                                              | 1<br>49                         | 2<br>24                   | -<br>2                         | -<br>23                                                 |  |
| 24              | Altercations and/or Assaults                                          | 167                                                       | PD<br>FI       | 1<br>172                                        | -<br>2                            | -<br>-                                           | -<br>-                                                               | -<br>-                                              | -<br>1                                         | -<br>1                                       | -<br>-                                                                        | -<br>-                                                                   | -<br>3                                               | -<br>-                          | -<br>-                    | -<br>-                         | -<br>-                                                  |  |
| 25              | Sports and/or Recreation                                              | 429                                                       | PD<br>FI       | 1<br>435                                        | -<br>1                            | -<br>3                                           | -<br>2                                                               | -<br>12                                             | -<br>1                                         | 1<br>11                                      | -<br>7                                                                        | -<br>6                                                                   | -<br>10                                              | -<br>6                          | -<br>2                    | -<br>-                         | 4<br>-                                                  |  |
| 26              | Domestic Quarters and Barracks                                        | 190                                                       | PD<br>FI       | 3<br>193                                        | -<br>4                            | -<br>-                                           | -<br>2                                                               | -<br>1                                              | -<br>1                                         | -<br>6                                       | -<br>10                                                                       | -<br>1                                                                   | -<br>3                                               | -<br>16                         | -<br>6                    | -<br>1                         | -<br>-                                                  |  |
| 27              | Pedestrian and-or Hitch-Hiking                                        | 74                                                        | PD<br>FI       | 1<br>76                                         | -<br>1                            | -<br>-                                           | -<br>-                                                               | -<br>1                                              | -<br>-                                         | -<br>-                                       | -<br>1                                                                        | -<br>4                                                                   | -<br>-                                               | -<br>-                          | -<br>-                    | -<br>-                         | 4<br>-                                                  |  |
| 28              | Vehicle, and Civil Aircraft Operation and Transportation              | 322                                                       | PD<br>FI       | 17<br>367                                       | -<br>-                            | 2<br>11                                          | 3<br>12                                                              | -<br>4                                              | -<br>3                                         | -<br>-                                       | -<br>3                                                                        | -<br>21                                                                  | -<br>14                                              | 1<br>13                         | -<br>2                    | -<br>-                         | 13<br>-                                                 |  |
| 29              | Off Duty, Not Elsewhere Classified                                    | 288                                                       | PD<br>FI       | 3<br>313                                        | -<br>2                            | -<br>-                                           | -<br>4                                                               | -<br>1                                              | -<br>1                                         | -<br>11                                      | -<br>8                                                                        | -<br>2                                                                   | 2<br>6                                               | -<br>11                         | -<br>15                   | -<br>1                         | 12<br>-                                                 |  |

Source: Office of Ground Safety, Deputy Chief of Staff, Personnel, USAF, Hq.

## ING USAF MOTOR VEHICLE ACCIDENTS), OVERSEAS: MAR THROUGH DEC, 1948

| or Injury Factors                              |                                              |                                                            |                                               |                                                          |                                                     |                                     |                              |                                         |                | USAF Property Damage Summary          |                                         |                                  |                                               |                                                       |                                                |                                  |                                         |             |  |
|------------------------------------------------|----------------------------------------------|------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------|-----------------------------------------------------|-------------------------------------|------------------------------|-----------------------------------------|----------------|---------------------------------------|-----------------------------------------|----------------------------------|-----------------------------------------------|-------------------------------------------------------|------------------------------------------------|----------------------------------|-----------------------------------------|-------------|--|
| Struck and/or Bumped<br>Objects, Persons, etc. | Struck By Falling,<br>Moving, Flying Objects | Contact With Acids, Hot<br>Substance, Electricity,<br>etc. | Exposure To Radiation,<br>Toxins, Dusts, etc. | Fall of Person, Same<br>Level, - Trip - Stumble,<br>etc. | Fall of Person, Elevated<br>Work Place, Stairs, etc | Asphyxiation, Including<br>Drowning | Sliding, Running,<br>Jumping | Fighting, Assaults,<br>Resisting Arrest | Miscellaneous  | Raw Materials, Supplies<br>Fuel, etc. | Buildings, Structures,<br>Appurtenances | Machine - Tools<br>and Equipment | Aircraft and Integral<br>Parts and Assemblies | Total Amount Of Loss<br>(Excluding Vehicle<br>Damage) | Number of Government<br>Owned Aircraft Damaged | Aircraft Hours<br>Out of Service | Total Non-USAF<br>Property Damage Cases | Line Number |  |
| 332<br>6<br>11                                 | 255<br>7<br>13                               | 72<br>3<br>7                                               | 17<br>-<br>1                                  | 347<br>2<br>2                                            | 278<br>2<br>3                                       | 14<br>-<br>15                       | 208<br>4<br>2                | 209<br>4<br>3                           | 165<br>4<br>18 |                                       |                                         |                                  |                                               |                                                       |                                                |                                  |                                         | 1<br>2<br>3 |  |
| 27<br>349                                      | 16<br>275                                    | 82<br>18                                                   | 18<br>1                                       | 351<br>2                                                 | 283<br>3                                            | 29<br>1                             | 214<br>2                     | 216<br>3                                | 187<br>1       | 21,484                                | 8,678                                   | 19,497                           | 111,391                                       | 161,050                                               | 64                                             | 1,930                            | 230                                     | 4           |  |

## Assignment

|           |          |         |          |          |          |        |         |         |         |        |       |        |         |         |     |       |     |    |
|-----------|----------|---------|----------|----------|----------|--------|---------|---------|---------|--------|-------|--------|---------|---------|-----|-------|-----|----|
| 21<br>115 | 7<br>174 | 2<br>66 | 11<br>11 | 2<br>133 | 1<br>141 | 1<br>7 | 1<br>41 | 1<br>16 | 7<br>47 | 20,484 | 8,375 | 14,706 | 110,191 | 153,756 | 63  | 1,830 | 215 | 5  |
| 3<br>3    | -<br>1   | -<br>5  | -<br>-   | -<br>2   | 1<br>9   | -<br>- | -<br>-  | -<br>-  | 1<br>-  | 28     | 98    | 4,590  | 19,082  | 23,798  | 6   | 375   | 43  | 6  |
| 6<br>-    | 8<br>-   | -<br>-  | -<br>-   | 12<br>-  | -<br>-   | -<br>- | 7<br>-  | -<br>-  | 1<br>-  | -      | -     | -      | -       | -       | -   | -     | 5   | 7  |
| 3<br>-    | 1<br>-   | 2<br>-  | -<br>-   | 5<br>-   | 3<br>-   | -<br>- | 2<br>-  | -<br>-  | -<br>-  | -      | -     | -      | -       | -       | -   | -     | 1   | 8  |
| 4<br>-    | 2<br>-   | 1<br>-  | 1<br>-   | 3<br>-   | 2<br>-   | -<br>- | -<br>-  | 1<br>-  | -<br>-  | -      | -     | -      | -       | -       | -   | -     | 2   | 9  |
| 5<br>-    | 7<br>-   | 18<br>- | 1<br>-   | 12<br>-  | 8<br>-   | -<br>- | 3<br>-  | 2<br>-  | 4<br>-  | 18,073 | 6,220 | 68     | -       | 24,361  | -   | -     | -   | 10 |
| 4<br>-    | 7<br>-   | -<br>-  | 2<br>-   | 3<br>-   | 4<br>-   | -<br>- | 1<br>-  | -<br>-  | 1<br>-  | -      | -     | 5,462  | 70      | 5,532   | 1   | -     | -   | 11 |
| 3<br>2    | -<br>23  | -<br>-  | -<br>-   | 5<br>-   | 15<br>-  | -<br>- | 1<br>-  | -<br>-  | -<br>-  | 1,810  | 85    | 1,101  | 400     | 3,396   | 2   | -     | 6   | 12 |
| 3<br>-    | 3<br>-   | 1<br>-  | -<br>-   | -<br>-   | -<br>-   | -<br>- | 1<br>-  | -<br>-  | -<br>-  | -      | -     | -      | -       | -       | -   | -     | -   | 13 |
| 3<br>5    | 2<br>15  | -<br>4  | -<br>-   | -<br>8   | 22<br>-  | 1<br>- | -<br>-  | -<br>-  | 1<br>-  | -      | -     | 31     | 22,925  | 22,956  | 38  | 1,101 | -   | 14 |
| 4<br>-    | 3<br>-   | 2<br>-  | 1<br>-   | 6<br>-   | -<br>-   | 1<br>- | 2<br>-  | -<br>-  | 1<br>-  | -      | 38    | -      | 2,750   | 2,788   | 1   | -     | 2   | 15 |
| 9<br>38   | 2<br>33  | 5<br>5  | 2<br>2   | 14<br>14 | 25<br>25 | 2<br>2 | 6<br>6  | 1<br>1  | 6<br>6  | 45     | 496   | 2,099  | 19,162  | 21,802  | 5   | 10    | 145 | 16 |
| 8<br>-    | 14<br>-  | 8<br>-  | -<br>-   | 6<br>-   | 3<br>-   | 1<br>- | 3<br>-  | -<br>-  | 1<br>-  | -      | -     | 5      | 41,019  | 41,024  | 7   | 262   | 1   | 17 |
| 2<br>17   | -<br>37  | -<br>13 | 1<br>1   | 1<br>25  | 1<br>34  | -<br>1 | -<br>3  | -<br>1  | -<br>5  | -      | 24    | 127    | 120     | 700     | 971 | -     | -   | 18 |
| -<br>-    | -<br>-   | -<br>-  | -<br>-   | 2<br>-   | -<br>-   | -<br>- | -<br>-  | -<br>-  | -<br>-  | -      | -     | -      | -       | -       | -   | -     | -   | 19 |
| 1<br>13   | 1<br>20  | -<br>7  | 3<br>3   | -<br>30  | -<br>16  | -<br>1 | -<br>12 | -<br>11 | 1<br>27 | 504    | 1,311 | 1,230  | 4,018   | 7,063   | 3   | 82    | 10  | 20 |
| -<br>-    | -<br>-   | -<br>-  | -<br>-   | -<br>-   | -<br>-   | -<br>- | -<br>-  | -<br>-  | -<br>-  | -      | -     | -      | 65      | 65      | -   | -     | -   | 21 |
| -<br>-    | -<br>-   | -<br>-  | -<br>-   | -<br>-   | -<br>-   | -<br>- | -<br>-  | -<br>-  | -<br>-  | -      | -     | -      | -       | -       | -   | -     | -   | 22 |

## Unassigned Activities

|          |          |         |        |          |          |         |          |          |          |       |     |       |       |       |   |     |    |    |
|----------|----------|---------|--------|----------|----------|---------|----------|----------|----------|-------|-----|-------|-------|-------|---|-----|----|----|
| 6<br>234 | 2<br>101 | -<br>16 | -<br>7 | 2<br>218 | -<br>142 | -<br>22 | -<br>173 | 4<br>200 | -<br>140 | 1,000 | 303 | 4,791 | 1,200 | 7,294 | 1 | 100 | 15 | 23 |
| -<br>5   | -<br>4   | -<br>-  | -<br>- | -<br>2   | -<br>2   | -<br>1  | -<br>1   | 1<br>145 | -<br>5   | -     | -   | 76    | -     | 76    | - | -   | -  | 24 |
| -<br>63  | -<br>23  | -<br>5  | -<br>1 | -<br>79  | -<br>13  | -<br>12 | -<br>144 | -<br>9   | -<br>21  | -     | -   | 50    | -     | 50    | - | -   | 1  | 25 |
| -<br>21  | -<br>5   | -<br>6  | -<br>- | -<br>40  | -<br>50  | -<br>-  | -<br>4   | -<br>10  | -<br>7   | -     | 203 | -     | -     | 203   | - | -   | -  | 26 |
| -<br>7   | -<br>13  | -<br>2  | -<br>1 | -<br>20  | -<br>10  | -<br>-  | -<br>4   | -<br>1   | -<br>4   | -     | 9   | -     | -     | 9     | - | -   | -  | 27 |
| 6<br>118 | 3<br>37  | -<br>-  | -<br>- | -<br>8   | -<br>21  | -<br>3  | -<br>2   | -<br>4   | -<br>78  | -     | 76  | 1,065 | 1,200 | 2,341 | 1 | 100 | 13 | 28 |
| -<br>20  | -<br>19  | -<br>3  | -<br>5 | -<br>69  | -<br>46  | -<br>6  | -<br>18  | -<br>28  | -<br>25  | 1,000 | 15  | 3,600 | -     | 4,615 | - | -   | 1  | 29 |

TABLE 133.-- USAF MOTOR VEHICLE ACCIDENTS-DAMAGE COST AND LOSS OF USE-BY COMMAND IN CONTINENTAL US AND OVERSEAS: BY QUARTERS, 1948

| Commands<br>By<br>Quarter            | Passenger, Command Cars,<br>Jeep, Motorcycles |                                    |                            | Trucks and Buses                            |                                    |                            | Special Purpose Equipment<br>a/             |                                    |                            | Total<br>Vehicle<br>Repair<br>Or<br>Replacement<br>Cost | Total<br>Hours<br>Out<br>Of<br>Service | Cost Of<br>Other Prop-<br>erty Damaged<br>By Vehicle<br>Accident (Ex-<br>cluding Air-<br>craft Damage) |
|--------------------------------------|-----------------------------------------------|------------------------------------|----------------------------|---------------------------------------------|------------------------------------|----------------------------|---------------------------------------------|------------------------------------|----------------------------|---------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------------------------------|
|                                      | Number<br>of<br>Property<br>Damage<br>Cases   | Repair Or<br>Replace-<br>ment Cost | Hours<br>Out Of<br>Service | Number<br>of<br>Property<br>Damage<br>Cases | Repair Or<br>Replace-<br>ment Cost | Hours<br>Out Of<br>Service | Number<br>of<br>Property<br>Damage<br>Cases | Repair Or<br>Replace-<br>ment Cost | Hours<br>Out Of<br>Service |                                                         |                                        |                                                                                                        |
| Continental                          |                                               |                                    |                            |                                             |                                    |                            |                                             |                                    |                            |                                                         |                                        |                                                                                                        |
| Total . . . . .                      | 1,556                                         | \$80,052                           | 66,845                     | 2,079                                       | \$113,263                          | 58,905                     | 675                                         | \$26,679                           | 15,653                     | \$219,994                                               | 141,403                                | \$85,632                                                                                               |
| First quarter - Total . . . . .      | 450                                           | \$16,958                           | 15,407                     | 658                                         | \$23,428                           | 15,858                     | 166                                         | \$4,802                            | 3,655                      | \$45,188                                                | 24,920                                 | \$13,608                                                                                               |
| Air Defense Command . . . . .        | 71                                            | 2,301                              | 3,280                      | 68                                          | 1,491                              | 1,960                      | 14                                          | 551                                | 212                        | 4,343                                                   | 5,452                                  | 979                                                                                                    |
| Air Training Command . . . . .       | 102                                           | 3,625                              | 2,869                      | 181                                         | 3,680                              | 3,673                      | 24                                          | 818                                | 570                        | 8,123                                                   | 7,112                                  | 1,722                                                                                                  |
| Strategic Air Command . . . . .      | 81                                            | 4,308                              | 3,567                      | 99                                          | 3,624                              | 3,104                      | 21                                          | 1,497                              | 1,921                      | 9,429                                                   | 8,592                                  | 5,337                                                                                                  |
| Air University . . . . .             | 8                                             | 157                                | 97                         | 26                                          | 510                                | 957                        | 2                                           | 32                                 | 504                        | 699                                                     | 1,558                                  | 340                                                                                                    |
| Air Transport Command . . . . .      | 39                                            | 535                                | 233                        | 80                                          | 5,142                              | 598                        | 28                                          | 100                                | 40                         | 5,777                                                   | 871                                    | 743                                                                                                    |
| Bolling Field Command . . . . .      | 7                                             | 135                                | 77                         | 13                                          | 102                                | 61                         | 3                                           | 1,060                              | 36                         | 1,297                                                   | 174                                    | 425                                                                                                    |
| Air Materiel Command b/ . . . . .    | 97                                            | 3,984                              | 3,634                      | 137                                         | 5,694                              | 4,191                      | 68                                          | 690                                | 328                        | 10,368                                                  | 8,153                                  | 3,954                                                                                                  |
| Tactical Air Command . . . . .       | 45                                            | 1,913                              | 1,650                      | 54                                          | 3,185                              | 1,314                      | 6                                           | 54                                 | 44                         | 5,152                                                   | 3,008                                  | 108                                                                                                    |
| Second quarter - Total . . . . .     | 358                                           | \$18,859                           | 13,595                     | 450                                         | \$22,166                           | 14,676                     | 195                                         | \$8,457                            | 2,848                      | \$49,482                                                | 31,119                                 | \$15,238                                                                                               |
| Air Defense Command . . . . .        | 50                                            | 3,161                              | 5,012                      | 63                                          | 6,101                              | 3,598                      | 7                                           | 1,191                              | 190                        | 10,453                                                  | 8,800                                  | 2,077                                                                                                  |
| Air Training Command . . . . .       | 72                                            | 4,167                              | 1,139                      | 100                                         | 2,892                              | 2,899                      | 33                                          | 1,618                              | 1,171                      | 8,677                                                   | 5,209                                  | 3,040                                                                                                  |
| Strategic Air Command . . . . .      | 49                                            | 3,487                              | 3,518                      | 86                                          | 5,510                              | 4,746                      | 28                                          | 1,519                              | 935                        | 10,516                                                  | 9,199                                  | 3,518                                                                                                  |
| Air University . . . . .             | 12                                            | 421                                | 438                        | 9                                           | 479                                | 276                        | 2                                           | 2,174                              | 140                        | 3,074                                                   | 854                                    | 4                                                                                                      |
| Air Transport Command . . . . .      | 45                                            | 2,073                              | 616                        | 45                                          | 1,491                              | 365                        | 43                                          | 352                                | 113                        | 3,916                                                   | 1,094                                  | 403                                                                                                    |
| Air Materiel Command c/ . . . . .    | 79                                            | 3,397                              | 1,400                      | 86                                          | 2,086                              | 1,195                      | 78                                          | 1,398                              | 187                        | 6,881                                                   | 2,782                                  | 5,280                                                                                                  |
| Tactical Air Command . . . . .       | 42                                            | 1,541                              | 1,371                      | 44                                          | 3,301                              | 1,556                      | 4                                           | 205                                | 112                        | 5,047                                                   | 3,039                                  | 602                                                                                                    |
| Headquarters Command . . . . .       | 7                                             | 572                                | 82                         | 8                                           | 241                                | 25                         | -                                           | -                                  | -                          | 813                                                     | 107                                    | 314                                                                                                    |
| Air Proving Ground d/ . . . . .      | 2                                             | 40                                 | 19                         | 9                                           | 65                                 | 16                         | -                                           | -                                  | -                          | 105                                                     | 35                                     | -                                                                                                      |
| Third quarter - Total . . . . .      | 379                                           | \$21,081                           | 17,117                     | 474                                         | \$31,323                           | 14,608                     | 182                                         | 7,922                              | 4,950                      | \$60,326                                                | 36,675                                 | \$12,768                                                                                               |
| Air Defense Command . . . . .        | 77                                            | 5,031                              | 5,671                      | 80                                          | 3,935                              | 3,308                      | 14                                          | 1,480                              | 944                        | 10,446                                                  | 9,923                                  | 3,105                                                                                                  |
| Air Training Command . . . . .       | 68                                            | 2,021                              | 2,142                      | 109                                         | 5,640                              | 3,313                      | 32                                          | 3,208                              | 1,243                      | 10,869                                                  | 6,698                                  | 3,807                                                                                                  |
| Strategic Air Command . . . . .      | 57                                            | 6,019                              | 5,893                      | 77                                          | 13,422                             | 4,347                      | 34                                          | 1,480                              | 2,229                      | 20,921                                                  | 12,469                                 | 2,496                                                                                                  |
| Air University . . . . .             | 7                                             | 285                                | 144                        | 16                                          | 1,123                              | 970                        | 2                                           | -                                  | -                          | 1,408                                                   | 1,114                                  | 381                                                                                                    |
| Mil. Air Trans. Service g/ . . . . . | 33                                            | 1,429                              | 621                        | 39                                          | 295                                | 209                        | 30                                          | 881                                | 236                        | 2,605                                                   | 1,066                                  | 126                                                                                                    |
| Air Materiel Command . . . . .       | 79                                            | 4,259                              | 1,455                      | 88                                          | 4,016                              | 1,501                      | 57                                          | 644                                | 184                        | 8,919                                                   | 3,140                                  | 1,354                                                                                                  |
| Tactical Air Command . . . . .       | 35                                            | 1,595                              | 971                        | 29                                          | 538                                | 639                        | 11                                          | 229                                | 114                        | 2,362                                                   | 1,724                                  | 334                                                                                                    |
| Headquarters Command . . . . .       | 7                                             | 250                                | 103                        | 4                                           | 190                                | 27                         | -                                           | -                                  | -                          | 440                                                     | 130                                    | 1,165                                                                                                  |
| Air Proving Ground . . . . .         | 16                                            | 192                                | 117                        | 32                                          | 2,164                              | 294                        | 2                                           | -                                  | -                          | 2,356                                                   | 411                                    | -                                                                                                      |

|                                   |     |        |        |     |         |        |     |         |       |          |        |          |
|-----------------------------------|-----|--------|--------|-----|---------|--------|-----|---------|-------|----------|--------|----------|
| Fourth Quarter - Total . . . . .  | 369 | 23,154 | 20,726 | 497 | 236,346 | 12,763 | 132 | \$5,498 | 4,200 | \$64,998 | 38,689 | \$44,018 |
| Air Defense Command . . . . .     | 68  | 5,222  | 8,031  | 73  | 2,703   | 3,947  | 16  | 1,611   | 1,388 | 9,536    | 13,366 | 5,391    |
| Air Training Command . . . . .    | 82  | 4,029  | 3,203  | 123 | 4,558   | 3,019  | 14  | 1,281   | 534   | 9,868    | 6,756  | 4,115    |
| Strategic Air Command . . . . .   | 54  | 5,818  | 4,343  | 79  | 18,391  | 3,374  | 29  | 1,431   | 1,318 | 25,640   | 9,035  | 30,321   |
| Air University . . . . .          | 9   | 129    | 268    | 4   | 164     | 184    | -   | -       | -     | 293      | 452    | -        |
| Mil. Air Trans. Service . . . . . | 21  | 313    | 236    | 44  | 1,876   | 616    | 15  | 18      | 24    | 2,207    | 876    | 120      |
| Air Materiel Command . . . . .    | 82  | 5,132  | 2,532  | 106 | 5,080   | 1,151  | 55  | 967     | 449   | 11,179   | 4,132  | 3,061    |
| Tactical Air Command . . . . .    | 30  | 1,664  | 1,223  | 25  | 1,895   | 635    | 2   | 175     | 415   | 3,734    | 2,273  | 625      |
| Headquarters Command . . . . .    | 9   | 291    | 538    | 16  | 443     | 495    | 1   | 15      | 72    | 749      | 1,105  | 380      |
| Air Proving Ground . . . . .      | 14  | 556    | 352    | 27  | 1,236   | 342    | -   | -       | -     | 1,792    | 694    | 5        |

Overseas

|                                       |       |          |        |       |           |        |     |          |        |           |         |          |
|---------------------------------------|-------|----------|--------|-------|-----------|--------|-----|----------|--------|-----------|---------|----------|
| Total . . . . .                       | 1,121 | \$74,991 | 58,790 | 1,235 | \$114,761 | 64,826 | 134 | \$16,060 | 10,492 | \$205,812 | 134,108 | \$25,838 |
| First Quarter - (Mar. only) Total f/  | 93    | \$8,059  | 7,324  | 122   | \$14,098  | 6,222  | 12  | \$ 959   | 131    | \$23,116  | 13,677  | \$ 689   |
| Caribbean Air Command . . . . .       | 4     | 539      | 4      | 6     | 4,983     | -      | 1   | 5        | -      | 5,527     | 4       | 20       |
| Pacific Air Command . . . . .         | 4     | 244      | 3,195  | 1     | 15        | 5,027  | 2   | 50       | 122    | 309       | 8,344   | 75       |
| Air Transport Command . . . . .       | 16    | 514      | 178    | 41    | 1,081     | 419    | 6   | 16       | 9      | 1,611     | 606     | 267      |
| Alaska Air Command . . . . .          | 5     | 139      | -      | 29    | 4,450     | -      | -   | -        | -      | 4,589     | -       | -        |
| Far East Air Force . . . . .          | 49    | 4,772    | 3,947  | 25    | 2,573     | 776    | 1   | 2        | -      | 7,347     | 4,723   | 327      |
| US Air Force in Europe . . . . .      | 15    | 1,851    | -      | 20    | 996       | -      | 2   | 886      | -      | 3,733     | -       | -        |
| Second Quarter - Total . . . . .      | 282   | \$15,035 | 16,131 | 326   | \$21,052  | 18,606 | 38  | \$2,206  | 4,383  | \$38,292  | 39,120  | \$ 5,370 |
| Caribbean Air Command . . . . .       | 27    | 482      | 177    | 28    | 2,801     | 525    | 4   | 67       | 5      | 3,350     | 707     | 861      |
| Pacific Air Command . . . . .         | 9     | 391      | 10,383 | 15    | 515       | 11,986 | 4   | 275      | 4,195  | 1,181     | 26,564  | -        |
| Air Transport Command . . . . .       | 39    | 1,734    | 527    | 50    | 853       | 509    | 8   | 329      | 24     | 2,916     | 1,060   | 65       |
| Alaska Air Command . . . . .          | 40    | 3,403    | 1,025  | 40    | 3,671     | 1,722  | 10  | 910      | 141    | 7,984     | 2,888   | 41       |
| Far East Air Force . . . . .          | 122   | 5,833    | 4,019  | 135   | 8,458     | 3,864  | 10  | 475      | 18     | 14,766    | 7,901   | 4,403    |
| US Air Force in Europe . . . . .      | 45    | 3,192    | -      | 58    | 4,754     | -      | 2   | 150      | -      | 8,096     | -       | -        |
| Third Quarter - Total . . . . .       | 322   | \$21,385 | 10,119 | 386   | \$41,233  | 21,089 | 45  | \$8,782  | 3,369  | \$71,400  | 34,577  | \$ 4,855 |
| Caribbean Air Command . . . . .       | 49    | 2,269    | 616    | 54    | 6,683     | 941    | 12  | 1,581    | 572    | 10,533    | 2,129   | 1,992    |
| Pacific Air Command . . . . .         | 15    | 504      | 2,450  | 23    | 934       | 12,954 | 1   | -        | 1,512  | 1,438     | 16,916  | 110      |
| Mil. Air Transport Service . . . . .  | 40    | 1,662    | 852    | 51    | 3,795     | 1,182  | 14  | 295      | 89     | 5,752     | 2,123   | 256      |
| Alaska Air Command . . . . .          | 33    | 4,129    | 451    | 35    | 2,979     | 220    | 8   | 1,650    | 470    | 8,758     | 1,141   | 1,308    |
| Far East Air Force . . . . .          | 117   | 7,672    | 4,979  | 139   | 10,463    | 4,794  | 8   | 5,181    | 726    | 23,316    | 10,499  | 617      |
| US Air Force in Europe . . . . .      | 68    | 5,149    | 771    | 84    | 16,379    | 998    | 2   | 75       | -      | 21,603    | 1,769   | 572      |
| Fourth Quarter - Total . . . . .      | 424   | \$30,512 | 25,216 | 401   | \$38,378  | 18,909 | 39  | \$4,113  | 2,609  | \$73,003  | 46,734  | \$24,924 |
| Caribbean Air Command . . . . .       | 30    | 3,310    | 4,619  | 39    | 5,919     | 1,453  | 2   | 200      | 336    | 9,429     | 6,408   | 969      |
| Pacific Air Command . . . . .         | 17    | 632      | 8,391  | 18    | 2,362     | 10,001 | -   | -        | -      | 2,994     | 18,892  | 795      |
| Military Air Trans. Service . . . . . | 46    | 5,309    | 1,908  | 50    | 1,940     | 793    | 16  | 1,231    | 888    | 8,480     | 3,589   | 335      |
| Alaska Air Command . . . . .          | 60    | 4,456    | 1,302  | 47    | 4,586     | 2,015  | 5   | 521      | 981    | 5,563     | 4,298   | 2,140    |
| Far East Air Force . . . . .          | 175   | 8,286    | 4,218  | 150   | 17,231    | 3,412  | 8   | 813      | 152    | 26,330    | 7,782   | 20,495   |
| US Air Force in Europe . . . . .      | 96    | 8,519    | 4,278  | 97    | 6,340     | 1,235  | 8   | 1,348    | 252    | 16,207    | 5,765   | 190      |

a/ Equipment such as fork lift, straddle trucks, graders, drag-line, etc. which are not normally subject to highway or street traffic hazards.

b/ Includes Air Proving Ground

c/ Includes Air Proving Ground for 2 months (April & May).

d/ June figures only.

e/ MATS established, 1 June 1948 (Originally ATC).

f/ Accident reporting initiated, 1 March 1948

Source: Office of Ground Safety, Deputy Chief of Staff, Personnel, USAF, Hq

TABLE 134.-- USAF MOTOR VEHICLE ACCIDENT ANALYSIS BY

| Line Number | Command<br>By<br>Month        | Part I                             |                         |                                      |                                        |                                      |                                             |                            |                              |                                          |                                |
|-------------|-------------------------------|------------------------------------|-------------------------|--------------------------------------|----------------------------------------|--------------------------------------|---------------------------------------------|----------------------------|------------------------------|------------------------------------------|--------------------------------|
|             |                               | Contributing Factors               |                         |                                      |                                        |                                      |                                             |                            |                              |                                          |                                |
|             |                               | Total<br>Vehicle<br>Acci-<br>dents | Speed<br>Excess-<br>ive | Inatten-<br>tion<br>Distrac-<br>tion | Failure<br>To Yield<br>Right-Of<br>Way | Failure<br>To Sig-<br>nal Or<br>Warn | Improper<br>Loading,<br>Securing<br>Seating | Fatigued<br>Fell<br>Asleep | Lack<br>Of<br>Clear-<br>ance | Service<br>Or Me-<br>chanical<br>Failure | Other<br>Driver<br>At<br>Fault |
|             |                               | Continental                        |                         |                                      |                                        |                                      |                                             |                            |                              |                                          |                                |
| 1           | <u>USAF - Total . . .</u>     | <u>6,632</u>                       | <u>1,244</u>            | <u>1,375</u>                         | <u>224</u>                             | <u>323</u>                           | <u>133</u>                                  | <u>61</u>                  | <u>1,328</u>                 | <u>444</u>                               | <u>1,400</u>                   |
| 2           | <u>Continental-Total . .</u>  | <u>3,966</u>                       | <u>591</u>              | <u>945</u>                           | <u>172</u>                             | <u>168</u>                           | <u>86</u>                                   | <u>21</u>                  | <u>856</u>                   | <u>254</u>                               | <u>873</u>                     |
| 3           | <u>January - Total . . .</u>  | <u>429</u>                         | <u>78</u>               | <u>80</u>                            | <u>31</u>                              | <u>13</u>                            | <u>8</u>                                    | <u>1</u>                   | <u>77</u>                    | <u>31</u>                                | <u>110</u>                     |
| 4           | Air Defense Command . .       | 60                                 | 19                      | 6                                    | 3                                      | 1                                    | 1                                           | -                          | 9                            | 2                                        | 19                             |
| 5           | Air Materiel Command a/       | 93                                 | 14                      | 19                                   | 5                                      | 2                                    | 1                                           | -                          | 16                           | 9                                        | 27                             |
| 6           | Air Training Command . .      | 124                                | 11                      | 21                                   | 8                                      | 6                                    | 2                                           | -                          | 28                           | 10                                       | 38                             |
| 7           | Air Transport Command . .     | 23                                 | 8                       | 3                                    | 2                                      | 1                                    | 1                                           | -                          | -                            | 4                                        | 4                              |
| 8           | Air University . . . . .      | 14                                 | -                       | 8                                    | 1                                      | -                                    | -                                           | -                          | 1                            | 2                                        | 2                              |
| 9           | Strategic Air Command . .     | 64                                 | 15                      | 17                                   | 9                                      | 2                                    | 3                                           | -                          | 10                           | 2                                        | 6                              |
| 10          | Tactical Air Command . .      | 42                                 | 11                      | 6                                    | 1                                      | -                                    | -                                           | 1                          | 11                           | 2                                        | 10                             |
| 11          | Headquarters Command . .      | 9                                  | -                       | -                                    | 2                                      | 1                                    | -                                           | -                          | 2                            | -                                        | 4                              |
| 12          | <u>February - Total . . .</u> | <u>410</u>                         | <u>71</u>               | <u>83</u>                            | <u>16</u>                              | <u>15</u>                            | <u>6</u>                                    | <u>1</u>                   | <u>91</u>                    | <u>25</u>                                | <u>102</u>                     |
| 13          | Air Defense Command . .       | 54                                 | 10                      | 8                                    | -                                      | 1                                    | -                                           | -                          | 15                           | -                                        | 20                             |
| 14          | Air Materiel Command a/       | 96                                 | 13                      | 21                                   | 4                                      | -                                    | 2                                           | -                          | 20                           | 14                                       | 22                             |
| 15          | Air Training Command . .      | 97                                 | 13                      | 20                                   | 4                                      | 9                                    | -                                           | -                          | 21                           | 3                                        | 27                             |
| 16          | Air Transport Command . .     | 34                                 | 5                       | 11                                   | -                                      | 1                                    | 1                                           | -                          | 7                            | 1                                        | 8                              |
| 17          | Air University . . . . .      | 10                                 | -                       | 4                                    | -                                      | 1                                    | 1                                           | 1                          | 3                            | -                                        | -                              |
| 18          | Strategic Air Command . .     | 72                                 | 18                      | 10                                   | 7                                      | 2                                    | 2                                           | -                          | 17                           | 3                                        | 13                             |
| 19          | Tactical Air Command . .      | 42                                 | 11                      | 8                                    | 1                                      | 1                                    | -                                           | -                          | 8                            | 4                                        | 9                              |
| 20          | Headquarters Command . .      | 5                                  | 1                       | 1                                    | -                                      | -                                    | -                                           | -                          | -                            | -                                        | 3                              |
| 21          | <u>March - Total . . . .</u>  | <u>260</u>                         | <u>46</u>               | <u>86</u>                            | <u>15</u>                              | <u>23</u>                            | <u>7</u>                                    | <u>1</u>                   | <u>85</u>                    | <u>22</u>                                | <u>75</u>                      |
| 22          | Air Defense Command . .       | 46                                 | 3                       | 11                                   | 2                                      | 4                                    | 2                                           | -                          | 7                            | 6                                        | 11                             |
| 23          | Air Materiel Command a/       | 76                                 | 11                      | 6                                    | 2                                      | 6                                    | 1                                           | 1                          | 20                           | 9                                        | 20                             |
| 24          | Air Training Command . .      | 87                                 | 13                      | 23                                   | 1                                      | 8                                    | 2                                           | -                          | 17                           | 2                                        | 21                             |
| 25          | Air Transport Command . .     | 52                                 | 7                       | 14                                   | 2                                      | 3                                    | -                                           | -                          | 12                           | 1                                        | 13                             |
| 26          | Air University . . . . .      | 10                                 | -                       | 6                                    | 1                                      | -                                    | -                                           | -                          | 1                            | -                                        | 2                              |
| 27          | Strategic Air Command . .     | 48                                 | 7                       | 11                                   | 5                                      | 2                                    | 1                                           | -                          | 18                           | 3                                        | 1                              |
| 28          | Tactical Air Command . .      | 32                                 | 5                       | 13                                   | 1                                      | -                                    | 1                                           | -                          | 8                            | 1                                        | 3                              |
| 29          | Headquarters Command . .      | 9                                  | -                       | 2                                    | 1                                      | -                                    | -                                           | -                          | 2                            | -                                        | 4                              |
| 30          | <u>April - Total . . . .</u>  | <u>305</u>                         | <u>37</u>               | <u>78</u>                            | <u>12</u>                              | <u>11</u>                            | <u>5</u>                                    | <u>1</u>                   | <u>67</u>                    | <u>19</u>                                | <u>75</u>                      |
| 31          | Air Defense Command . .       | 46                                 | 5                       | 7                                    | 5                                      | 1                                    | -                                           | -                          | 12                           | 2                                        | 17                             |
| 32          | Air Materiel Command a/       | 64                                 | 5                       | 18                                   | 3                                      | 3                                    | -                                           | -                          | 14                           | 6                                        | 15                             |
| 33          | Air Training Command . .      | 71                                 | 7                       | 13                                   | 1                                      | 4                                    | -                                           | -                          | 24                           | 2                                        | 20                             |
| 34          | Air Transport Command . .     | 41                                 | 6                       | 14                                   | -                                      | 2                                    | 1                                           | -                          | 6                            | 1                                        | 11                             |
| 35          | Air University . . . . .      | 8                                  | 1                       | 3                                    | -                                      | -                                    | -                                           | -                          | 2                            | 1                                        | 1                              |
| 36          | Strategic Air Command . .     | 38                                 | 9                       | 13                                   | 1                                      | -                                    | 2                                           | 1                          | 5                            | 2                                        | 5                              |
| 37          | Tactical Air Command . .      | 32                                 | 4                       | 9                                    | 2                                      | 1                                    | 2                                           | -                          | 4                            | 5                                        | 5                              |
| 38          | Headquarters Command . .      | 5                                  | -                       | 1                                    | -                                      | -                                    | -                                           | -                          | -                            | -                                        | 4                              |
| 39          | <u>May - Total . . . . .</u>  | <u>299</u>                         | <u>46</u>               | <u>91</u>                            | <u>16</u>                              | <u>7</u>                             | <u>4</u>                                    | <u>1</u>                   | <u>55</u>                    | <u>23</u>                                | <u>56</u>                      |
| 40          | Air Defense Command . .       | 38                                 | 5                       | 6                                    | 3                                      | 1                                    | -                                           | -                          | 8                            | 4                                        | 11                             |
| 41          | Air Materiel Command a/       | 79                                 | 13                      | 16                                   | 7                                      | 1                                    | 2                                           | 1                          | 18                           | 6                                        | 15                             |
| 42          | Air Training Command . .      | 52                                 | 5                       | 16                                   | 2                                      | 2                                    | -                                           | -                          | 10                           | 6                                        | 11                             |
| 43          | Air Transport Command . .     | 21                                 | 2                       | 10                                   | -                                      | -                                    | -                                           | -                          | 3                            | 2                                        | 4                              |
| 44          | Air University . . . . .      | 7                                  | -                       | 4                                    | -                                      | -                                    | -                                           | -                          | 2                            | -                                        | 1                              |
| 45          | Strategic Air Command . .     | 64                                 | 14                      | 28                                   | 2                                      | 3                                    | 1                                           | -                          | 8                            | 1                                        | 7                              |
| 46          | Tactical Air Command . .      | 34                                 | 6                       | 11                                   | 2                                      | 2                                    | 1                                           | -                          | 6                            | 3                                        | 5                              |
| 47          | Headquarters Command . .      | 4                                  | 1                       | -                                    | -                                      | -                                    | -                                           | -                          | -                            | 1                                        | 2                              |
| 48          | <u>June - Total . . . . .</u> | <u>301</u>                         | <u>47</u>               | <u>80</u>                            | <u>7</u>                               | <u>11</u>                            | <u>5</u>                                    | <u>2</u>                   | <u>62</u>                    | <u>23</u>                                | <u>63</u>                      |
| 49          | Air Defense Command . .       | 30                                 | 6                       | 7                                    | -                                      | -                                    | -                                           | -                          | 5                            | 1                                        | 11                             |
| 50          | Air Materiel Command . .      | 48                                 | 11                      | 5                                    | 3                                      | 2                                    | 2                                           | 1                          | 12                           | 6                                        | 6                              |
| 51          | Air Training Command . .      | 83                                 | 6                       | 20                                   | 1                                      | 5                                    | 1                                           | 1                          | 18                           | 9                                        | 22                             |
| 52          | Mil. Air Trans. Sv. b/        | 25                                 | 7                       | 12                                   | -                                      | -                                    | -                                           | -                          | 2                            | -                                        | 4                              |
| 53          | Air University . . . . .      | 9                                  | -                       | 7                                    | -                                      | -                                    | -                                           | -                          | -                            | 2                                        | -                              |
| 54          | Strategic Air Command . .     | 45                                 | 6                       | 15                                   | 1                                      | 3                                    | 1                                           | 1                          | 8                            | -                                        | 10                             |
| 55          | Tactical Air Command . .      | 44                                 | 7                       | 14                                   | -                                      | -                                    | 1                                           | -                          | 10                           | 5                                        | 7                              |
| 56          | Headquarters Command . .      | 6                                  | -                       | -                                    | 1                                      | 1                                    | -                                           | -                          | 2                            | -                                        | 2                              |
| 57          | Air Proving Ground . . .      | 11                                 | 4                       | -                                    | 1                                      | -                                    | -                                           | -                          | 5                            | -                                        | 1                              |

COMMAND IN CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

| Part II                   |             |         |           |                    |         |                 |         |              |                   | Part III                  |                 |                              |                    | Line Number |
|---------------------------|-------------|---------|-----------|--------------------|---------|-----------------|---------|--------------|-------------------|---------------------------|-----------------|------------------------------|--------------------|-------------|
| Nature, Vehicle Operation |             |         |           |                    |         |                 |         |              |                   | USAF Driver Defect        |                 |                              | Total              |             |
| Total Vehicle Accidents   | Approaching | Backing | Following | Parking and Parked | Passing | Slowing Stopped | Turning | Intersection | No Unusual Action | Not Licensed or Qualified | Physical Defect | Use of Intoxicants Indicated | Disabling Injuries |             |
| Continental               |             |         |           |                    |         |                 |         |              |                   |                           |                 |                              |                    |             |
| 6,632                     | 1,279       | 1,232   | 608       | 467                | 602     | 455             | 2,063   | 451          | 475               | 218                       | 14              | 111                          | 650                | 1           |
| 3,966                     | 652         | 922     | 365       | 293                | 324     | 283             | 607     | 292          | 227               | 152                       | 9               | 41                           | 234                | 2           |
| 429                       | 54          | 78      | 42        | 45                 | 39      | 41              | 55      | 42           | 33                | 24                        | 1               | 3                            | 14                 | 3           |
| 60                        | 6           | 8       | 11        | 5                  | 10      | 4               | 9       | 5            | 2                 | 1                         | -               | -                            | -                  | 4           |
| 93                        | 12          | 20      | 4         | 13                 | 9       | 6               | 12      | 13           | 4                 | 3                         | -               | -                            | 2                  | 5           |
| 124                       | 20          | 28      | 10        | 14                 | 7       | 14              | 6       | 7            | 18                | 4                         | -               | -                            | 2                  | 6           |
| 23                        | 8           | -       | 2         | 1                  | 4       | 3               | 2       | 2            | 1                 | 1                         | -               | -                            | 2                  | 7           |
| 14                        | -           | 3       | 1         | 2                  | 1       | 2               | 3       | 1            | 1                 | 1                         | -               | 1                            | -                  | 8           |
| 64                        | 5           | 13      | 9         | 5                  | 4       | 7               | 11      | 6            | 4                 | 1                         | -               | -                            | -                  | 9           |
| 42                        | 1           | 6       | 5         | 5                  | 4       | 4               | 9       | 5            | 3                 | 3                         | 1               | 2                            | -                  | 10          |
| 9                         | 2           | -       | -         | -                  | -       | 1               | 3       | 3            | -                 | -                         | -               | -                            | -                  | 11          |
| 410                       | 72          | 104     | 39        | 30                 | 28      | 30              | 62      | 26           | 18                | 18                        | -               | 2                            | 15                 | 12          |
| 54                        | 6           | 13      | 8         | 2                  | 9       | 8               | 6       | 2            | -                 | -                         | -               | -                            | -                  | 13          |
| 96                        | 8           | 33      | 7         | 10                 | 8       | 5               | 14      | 5            | 6                 | 3                         | -               | -                            | 4                  | 14          |
| 97                        | 16          | 19      | 6         | 11                 | 1       | 7               | 18      | 11           | 8                 | 1                         | -               | -                            | 1                  | 15          |
| 34                        | 8           | 9       | 3         | 1                  | 3       | 4               | 6       | -            | -                 | 1                         | -               | -                            | 1                  | 16          |
| 10                        | 1           | 6       | 1         | -                  | -       | -               | -       | -            | 2                 | -                         | -               | -                            | -                  | 17          |
| 72                        | 22          | 12      | 10        | 4                  | 3       | 4               | 11      | 5            | 1                 | 9                         | -               | 2                            | 4                  | 18          |
| 42                        | 10          | 11      | 4         | 2                  | 4       | 2               | 5       | 3            | 1                 | 4                         | -               | -                            | 5                  | 19          |
| 5                         | 1           | 1       | -         | -                  | -       | -               | 3       | -            | -                 | -                         | -               | -                            | -                  | 20          |
| 260                       | 54          | 92      | 26        | 26                 | 26      | 21              | 52      | 25           | 24                | 9                         | 1               | 3                            | 23                 | 21          |
| 46                        | 8           | 11      | 5         | 3                  | 6       | 3               | 7       | 2            | 1                 | -                         | -               | 1                            | 5                  | 22          |
| 76                        | 16          | 23      | 5         | 7                  | 4       | 3               | 4       | 7            | 3                 | 3                         | -               | -                            | 2                  | 23          |
| 87                        | 4           | 23      | 8         | 6                  | 5       | 5               | 17      | 9            | 10                | 1                         | -               | -                            | 4                  | 24          |
| 52                        | 14          | 10      | 2         | 3                  | 6       | 4               | 10      | 1            | 2                 | 2                         | -               | -                            | 4                  | 25          |
| 10                        | -           | 5       | 1         | -                  | -       | 2               | 1       | 1            | -                 | -                         | -               | -                            | -                  | 26          |
| 48                        | 8           | 17      | 3         | 4                  | 1       | 1               | 10      | 4            | -                 | 1                         | -               | -                            | 4                  | 27          |
| 32                        | 4           | 8       | 2         | 1                  | -       | 3               | 9       | 1            | 4                 | 2                         | 1               | 1                            | 3                  | 28          |
| 9                         | -           | 2       | -         | 2                  | 4       | -               | 1       | -            | -                 | -                         | -               | -                            | 1                  | 29          |
| 305                       | 44          | 82      | 25        | 20                 | 28      | 10              | 44      | 29           | 23                | 12                        | 1               | 4                            | 23                 | 30          |
| 46                        | 5           | 10      | 5         | 2                  | 9       | -               | 5       | 9            | 1                 | -                         | -               | 1                            | 1                  | 31          |
| 64                        | 13          | 19      | 3         | 9                  | 2       | 2               | 8       | 6            | 2                 | 3                         | -               | -                            | -                  | 32          |
| 71                        | 4           | 27      | 4         | 3                  | 6       | 4               | 11      | 4            | 8                 | 3                         | 1               | -                            | 7                  | 33          |
| 41                        | 13          | 11      | 4         | 1                  | 4       | 1               | 6       | 1            | -                 | 1                         | -               | -                            | 4                  | 34          |
| 8                         | -           | 2       | 2         | 1                  | 1       | -               | 1       | -            | 2                 | -                         | -               | -                            | -                  | 35          |
| 38                        | 7           | 5       | 3         | 2                  | 2       | 1               | 8       | 6            | 4                 | 4                         | -               | 2                            | 8                  | 36          |
| 32                        | 1           | 7       | 4         | 3                  | 2       | 2               | 4       | 3            | 6                 | 1                         | -               | 1                            | 2                  | 37          |
| 5                         | 1           | 1       | -         | 2                  | 2       | -               | 1       | -            | -                 | -                         | -               | -                            | 1                  | 38          |
| 299                       | 65          | 62      | 27        | 20                 | 22      | 22              | 41      | 15           | 17                | 14                        | -               | 7                            | 20                 | 39          |
| 38                        | 7           | 7       | 2         | 2                  | 2       | 4               | 3       | 8            | 3                 | 2                         | -               | 1                            | 3                  | 40          |
| 79                        | 27          | 10      | 4         | 6                  | 9       | 4               | 13      | 3            | 3                 | 2                         | -               | 3                            | 6                  | 41          |
| 52                        | 8           | 16      | 3         | 2                  | 4       | 4               | 10      | 2            | 3                 | -                         | -               | -                            | 5                  | 42          |
| 21                        | 2           | 6       | 2         | 3                  | -       | 4               | 3       | -            | 1                 | -                         | -               | -                            | -                  | 43          |
| 7                         | 1           | 3       | 1         | -                  | 1       | -               | -       | -            | 1                 | -                         | -               | -                            | -                  | 44          |
| 64                        | 16          | 18      | 12        | 3                  | 4       | 3               | 5       | 2            | 1                 | 4                         | -               | 2                            | 1                  | 45          |
| 34                        | 2           | 9       | 3         | 3                  | 3       | 3               | 7       | -            | 4                 | 5                         | -               | 1                            | 5                  | 46          |
| 4                         | 2           | -       | -         | 1                  | -       | -               | -       | -            | 1                 | -                         | -               | -                            | -                  | 47          |
| 301                       | 58          | 72      | 23        | 21                 | 22      | 13              | 50      | 17           | 15                | 6                         | -               | 2                            | 21                 | 48          |
| 30                        | 3           | 5       | 6         | 2                  | 3       | 1               | 3       | 4            | 3                 | 1                         | -               | 1                            | 3                  | 49          |
| 48                        | 10          | 9       | 2         | 3                  | 7       | 2               | 8       | 3            | 4                 | 1                         | -               | -                            | 3                  | 50          |
| 83                        | 14          | 19      | 6         | 8                  | 8       | 2               | 20      | 3            | 3                 | 2                         | -               | -                            | 2                  | 51          |
| 25                        | 8           | 7       | 2         | 1                  | -       | -               | 5       | 1            | 1                 | 1                         | -               | 1                            | 4                  | 52          |
| 9                         | 2           | 6       | 1         | -                  | -       | -               | -       | -            | -                 | -                         | -               | -                            | -                  | 53          |
| 45                        | 15          | 8       | -         | 6                  | 5       | 3               | 5       | 2            | 1                 | -                         | -               | -                            | 6                  | 54          |
| 44                        | 5           | 13      | 3         | 1                  | 7       | 3               | 8       | 2            | 2                 | 1                         | -               | -                            | 3                  | 55          |
| 6                         | -           | 1       | 2         | -                  | -       | -               | -       | 2            | 1                 | -                         | -               | -                            | -                  | 56          |
| 11                        | 1           | 4       | 1         | -                  | 2       | 2               | 1       | -            | -                 | -                         | -               | -                            | -                  | 57          |

TABLE 134.-- USAF MOTOR VEHICLE ACCIDENT ANALYSIS BY

| Life Number              | Command<br>By<br>Month    | Part I                             |                         |                                      |                                         |                                      |                                             |                            |                              |                                          |                                |
|--------------------------|---------------------------|------------------------------------|-------------------------|--------------------------------------|-----------------------------------------|--------------------------------------|---------------------------------------------|----------------------------|------------------------------|------------------------------------------|--------------------------------|
|                          |                           | Contributing Factors               |                         |                                      |                                         |                                      |                                             |                            |                              |                                          |                                |
|                          |                           | Total<br>Vehicle<br>Acci-<br>dents | Speed<br>Exces-<br>sive | Inatten-<br>tion<br>Distrac-<br>tion | Failure<br>To Yield<br>Right-Of-<br>Way | Failure<br>To Sig-<br>nal Or<br>Warn | Improper<br>Loading,<br>Securing<br>Seating | Fatigued<br>Fell<br>Asleep | Lack<br>of<br>Clear-<br>ance | Service<br>Or Me-<br>chanical<br>Failure | Other<br>Driver<br>At<br>Fault |
| Continental. (Continued) |                           |                                    |                         |                                      |                                         |                                      |                                             |                            |                              |                                          |                                |
| 1                        | July - Total . . . . .    | 325                                | 47                      | 79                                   | 14                                      | 15                                   | 6                                           | 1                          | 21                           | 25                                       | 67                             |
| 2                        | Air Defense Command . .   | 42                                 | 7                       | 9                                    | 1                                       | -                                    | -                                           | -                          | 10                           | 3                                        | 12                             |
| 3                        | Air Materiel Command . .  | 59                                 | 6                       | 14                                   | 2                                       | -                                    | 1                                           | -                          | 18                           | 5                                        | 13                             |
| 4                        | Air Training Command . .  | 77                                 | 7                       | 17                                   | 2                                       | 10                                   | 1                                           | -                          | 21                           | -                                        | 19                             |
| 5                        | Mil. Air Trans. Service . | 28                                 | 1                       | 11                                   | 1                                       | -                                    | 1                                           | -                          | 6                            | 2                                        | 6                              |
| 6                        | Air University . . . . .  | 8                                  | -                       | 1                                    | -                                       | -                                    | -                                           | -                          | 3                            | 2                                        | 2                              |
| 7                        | Strategic Air Command . . | 59                                 | 15                      | 17                                   | 5                                       | 2                                    | 1                                           | -                          | 7                            | 6                                        | 6                              |
| 8                        | Tactical Air Command . .  | 33                                 | 7                       | 7                                    | 1                                       | 1                                    | 2                                           | 1                          | 6                            | 2                                        | 6                              |
| 9                        | Headquarters Command . .  | 4                                  | 2                       | 2                                    | -                                       | -                                    | -                                           | -                          | -                            | -                                        | -                              |
| 10                       | Air Proving Ground . . .  | 15                                 | 2                       | 1                                    | 2                                       | 2                                    | -                                           | -                          | -                            | 5                                        | 3                              |
| 11                       | August - Total . . . . .  | 298                                | 35                      | 69                                   | 13                                      | 14                                   | 8                                           | 2                          | 68                           | 18                                       | 70                             |
| 12                       | Air Defense Command . .   | 54                                 | 6                       | 11                                   | 3                                       | 2                                    | 2                                           | -                          | 13                           | 3                                        | 14                             |
| 13                       | Air Materiel Command . .  | 64                                 | 3                       | 11                                   | 5                                       | 3                                    | 1                                           | 1                          | 21                           | 4                                        | 15                             |
| 14                       | Air Training Command . .  | 68                                 | 4                       | 15                                   | 2                                       | 4                                    | 2                                           | 1                          | 15                           | 4                                        | 21                             |
| 15                       | Mil. Air Trans. Service . | 24                                 | 3                       | 10                                   | 1                                       | -                                    | 1                                           | -                          | 3                            | 3                                        | 3                              |
| 16                       | Air University . . . . .  | 10                                 | -                       | 2                                    | -                                       | -                                    | 1                                           | -                          | 3                            | 1                                        | 3                              |
| 17                       | Strategic Air Command . . | 34                                 | 11                      | 9                                    | 1                                       | -                                    | -                                           | 1                          | 5                            | 2                                        | 5                              |
| 18                       | Tactical Air Command . .  | 33                                 | 7                       | 9                                    | 1                                       | 3                                    | -                                           | -                          | 6                            | -                                        | 7                              |
| 19                       | Headquarters Command . .  | 5                                  | 1                       | 2                                    | -                                       | 1                                    | -                                           | -                          | -                            | -                                        | 1                              |
| 20                       | Air Proving Ground . . .  | 6                                  | -                       | -                                    | -                                       | 1                                    | 1                                           | -                          | 2                            | 1                                        | 1                              |
| 21                       | September - Total . . .   | 296                                | 35                      | 84                                   | 9                                       | 18                                   | 12                                          | 2                          | 71                           | 13                                       | 52                             |
| 22                       | Air Defense Command . .   | 61                                 | 9                       | 18                                   | -                                       | 1                                    | 1                                           | -                          | 17                           | 3                                        | 12                             |
| 23                       | Air Materiel Command . .  | 61                                 | 5                       | 15                                   | -                                       | 3                                    | 2                                           | 1                          | 16                           | 1                                        | 18                             |
| 24                       | Air Training Command . .  | 58                                 | 6                       | 17                                   | 2                                       | 6                                    | 5                                           | 1                          | 11                           | 3                                        | 7                              |
| 25                       | Mil. Air Trans. Service . | 16                                 | 2                       | 6                                    | 1                                       | -                                    | 1                                           | -                          | 3                            | -                                        | 3                              |
| 26                       | Air University . . . . .  | 7                                  | -                       | 2                                    | 1                                       | -                                    | -                                           | -                          | 3                            | -                                        | 1                              |
| 27                       | Strategic Air Command . . | 35                                 | 6                       | 14                                   | 1                                       | 1                                    | 1                                           | -                          | 8                            | 2                                        | 2                              |
| 28                       | Tactical Air Command . .  | 21                                 | 5                       | 6                                    | 1                                       | 1                                    | 2                                           | -                          | 2                            | -                                        | 4                              |
| 29                       | Headquarters Command . .  | 10                                 | 2                       | 2                                    | 1                                       | 3                                    | -                                           | -                          | -                            | -                                        | 2                              |
| 30                       | Air Proving Ground . . .  | 27                                 | -                       | 4                                    | 2                                       | 3                                    | -                                           | -                          | 11                           | 4                                        | 3                              |
| 31                       | October - Total . . . . . | 290                                | 40                      | 68                                   | 17                                      | 15                                   | 6                                           | 2                          | 62                           | 26                                       | 53                             |
| 32                       | Air Defense Command . .   | 49                                 | 8                       | 15                                   | 4                                       | 2                                    | 1                                           | -                          | 7                            | 2                                        | 10                             |
| 33                       | Air Materiel Command . .  | 69                                 | 4                       | 15                                   | 5                                       | 5                                    | 3                                           | 2                          | 16                           | 4                                        | 15                             |
| 34                       | Air Training Command . .  | 63                                 | 8                       | 19                                   | 2                                       | 5                                    | 2                                           | 1                          | 16                           | 1                                        | 9                              |
| 35                       | Mil. Air Trans. Service . | 14                                 | 1                       | 4                                    | -                                       | -                                    | -                                           | -                          | 5                            | 4                                        | -                              |
| 36                       | Air University . . . . .  | 3                                  | 1                       | -                                    | -                                       | -                                    | -                                           | -                          | -                            | -                                        | 2                              |
| 37                       | Strategic Air Command . . | 44                                 | 9                       | 9                                    | 3                                       | -                                    | -                                           | -                          | 9                            | 8                                        | 6                              |
| 38                       | Tactical Air Command . .  | 23                                 | 7                       | 6                                    | 2                                       | 1                                    | -                                           | -                          | 3                            | 2                                        | 2                              |
| 39                       | Headquarters Command . .  | 8                                  | 2                       | -                                    | 1                                       | -                                    | -                                           | -                          | 2                            | 1                                        | 2                              |
| 40                       | Air Proving Ground . . .  | 17                                 | -                       | -                                    | -                                       | 2                                    | -                                           | -                          | 4                            | 4                                        | 7                              |
| 41                       | November - Total . . . .  | 281                                | 39                      | 64                                   | 12                                      | 10                                   | 7                                           | 2                          | 66                           | 17                                       | 64                             |
| 42                       | Air Defense Command . .   | 38                                 | 11                      | 8                                    | 1                                       | 1                                    | 1                                           | -                          | 5                            | -                                        | 11                             |
| 43                       | Air Materiel Command . .  | 56                                 | 3                       | 12                                   | 4                                       | 3                                    | -                                           | -                          | 15                           | 1                                        | 18                             |
| 44                       | Air Training Command . .  | 72                                 | 11                      | 16                                   | -                                       | 2                                    | 3                                           | 1                          | 14                           | 7                                        | 18                             |
| 45                       | Mil. Air Trans. Service . | 22                                 | 3                       | 6                                    | -                                       | 1                                    | 1                                           | -                          | 6                            | 1                                        | 4                              |
| 46                       | Air University . . . . .  | 5                                  | -                       | 4                                    | -                                       | -                                    | -                                           | -                          | -                            | 1                                        | -                              |
| 47                       | Strategic Air Command . . | 43                                 | 7                       | 9                                    | 2                                       | -                                    | 1                                           | 1                          | 14                           | 2                                        | 7                              |
| 48                       | Tactical Air Command . .  | 19                                 | 3                       | 7                                    | 2                                       | -                                    | -                                           | -                          | 7                            | -                                        | -                              |
| 49                       | Headquarters Command . .  | 9                                  | 1                       | -                                    | 3                                       | 2                                    | -                                           | -                          | 2                            | 1                                        | -                              |
| 50                       | Air Proving Ground . . .  | 17                                 | -                       | 2                                    | -                                       | 1                                    | 1                                           | -                          | 3                            | 4                                        | 6                              |
| 51                       | December - Total . . . .  | 372                                | 70                      | 83                                   | 10                                      | 16                                   | 12                                          | 2                          | 81                           | 12                                       | 86                             |
| 52                       | Air Defense Command . .   | 56                                 | 14                      | 10                                   | 1                                       | 1                                    | 1                                           | -                          | 16                           | 1                                        | 12                             |
| 53                       | Air Materiel Command . .  | 90                                 | 15                      | 19                                   | 1                                       | 5                                    | 4                                           | -                          | 29                           | 3                                        | 14                             |
| 54                       | Air Training Command . .  | 89                                 | 17                      | 15                                   | 4                                       | 2                                    | 3                                           | 2                          | 13                           | 5                                        | 28                             |
| 55                       | Mil. Air Trans. Service . | 28                                 | 4                       | 9                                    | 1                                       | 2                                    | 1                                           | -                          | 3                            | -                                        | 8                              |
| 56                       | Air University . . . . .  | 5                                  | 1                       | 1                                    | -                                       | -                                    | -                                           | -                          | -                            | 1                                        | 2                              |
| 57                       | Strategic Air Command . . | 56                                 | 9                       | 17                                   | 2                                       | -                                    | -                                           | -                          | 11                           | 1                                        | 16                             |
| 58                       | Tactical Air Command . .  | 24                                 | 6                       | 6                                    | 1                                       | 1                                    | 1                                           | -                          | 6                            | -                                        | 3                              |
| 59                       | Headquarters Command . .  | 16                                 | 2                       | 3                                    | -                                       | 5                                    | -                                           | -                          | 3                            | -                                        | 3                              |
| 60                       | Air Proving Ground . . .  | 8                                  | 2                       | 3                                    | -                                       | -                                    | 2                                           | -                          | -                            | 1                                        | -                              |

a/ Includes Air Proving Ground, 20 Jan 1948 to 1 Jun 1948, (Air Proving Ground Command redesignated Air Pro Materiel Command; relieved from assignment to Air Materiel Command, effective, 1 Jun 1948).

b/ Military Air Transport Services established, 1 Jun 1948 (originally Air Transport Command).

Source: Office of Ground Safety, Deputy Chief of Staff, Personnel, USAF, HQ.



COMMAND IN CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948. Continued

| Part II                   |               |          |            |                     |          |                  |          |               |                    | Part III                  |                  |                                |                     | Line Number |
|---------------------------|---------------|----------|------------|---------------------|----------|------------------|----------|---------------|--------------------|---------------------------|------------------|--------------------------------|---------------------|-------------|
| Mature, Vehicle Operation |               |          |            |                     |          |                  |          |               |                    | USAF Driver Defect        |                  |                                | Total               |             |
| Total Vehicle Accidents   | Ap-proach-ing | Back-ing | Follow-ing | Park-ing and Parked | Pass-ing | Slow-ing Stopped | Turn-ing | Inter-section | No Un-usual Action | Not Licensed or Qualified | Phy-sical Defect | Use of Intoxi-cants Indi-cated | Dis-abling Injuries |             |
| Continental (Continued)   |               |          |            |                     |          |                  |          |               |                    |                           |                  |                                |                     |             |
| 325                       | 66            | 67       | 39         | 22                  | 26       | 25               | 41       | 26            | 13                 | 21                        | -                | 6                              | 20                  | 1           |
| 42                        | 6             | 10       | 5          | 4                   | 6        | 2                | 6        | 3             | -                  | 1                         | -                | 1                              | 3                   | 2           |
| 59                        | 14            | 11       | 5          | 9                   | 4        | 5                | 5        | 4             | 2                  | 1                         | -                | 1                              | 3                   | 3           |
| 77                        | 11            | 18       | 8          | 3                   | 9        | 5                | 11       | 10            | 2                  | 5                         | -                | -                              | 5                   | 4           |
| 28                        | 10            | 6        | 2          | 2                   | 1        | 5                | 2        | -             | -                  | 2                         | -                | -                              | 1                   | 5           |
| 8                         | 1             | 1        | -          | -                   | 1        | 2                | 3        | -             | -                  | -                         | -                | -                              | -                   | 6           |
| 59                        | 19            | 11       | 10         | 1                   | 2        | 3                | 6        | 4             | 3                  | 6                         | -                | 3                              | 5                   | 7           |
| 33                        | 4             | 6        | 7          | 1                   | 2        | 2                | 4        | 3             | 4                  | 6                         | -                | 1                              | 3                   | 8           |
| 4                         | -             | 2        | 2          | -                   | -        | -                | -        | -             | -                  | -                         | -                | -                              | -                   | 9           |
| 15                        | 1             | 2        | -          | 2                   | 1        | 1                | 4        | 2             | 2                  | -                         | -                | -                              | -                   | 10          |
| 298                       | 45            | 74       | 28         | 22                  | 26       | 30               | 28       | 16            | 19                 | 12                        | 2                | 2                              | 14                  | 11          |
| 54                        | 11            | 11       | 4          | 6                   | 7        | 3                | 5        | 6             | 1                  | 1                         | -                | 1                              | 1                   | 12          |
| 64                        | 10            | 9        | 7          | 6                   | 7        | 7                | 11       | 3             | 4                  | -                         | 1                | -                              | 3                   | 13          |
| 68                        | 6             | 16       | 6          | 6                   | 5        | 13               | 6        | 4             | 6                  | 4                         | 1                | -                              | 7                   | 14          |
| 24                        | 6             | 10       | 2          | 3                   | -        | -                | 3        | -             | -                  | 1                         | -                | 1                              | -                   | 15          |
| 10                        | -             | 3        | -          | -                   | 2        | 1                | -        | -             | 4                  | -                         | -                | -                              | -                   | 16          |
| 34                        | 11            | 10       | 3          | -                   | 2        | 1                | 5        | 1             | 1                  | 3                         | 1                | -                              | 1                   | 17          |
| 33                        | 1             | 10       | 4          | 1                   | 2        | 5                | 7        | 2             | 1                  | 3                         | -                | -                              | 1                   | 18          |
| 5                         | -             | 2        | 1          | -                   | 1        | -                | -        | -             | 1                  | -                         | -                | -                              | -                   | 19          |
| 6                         | -             | 3        | 1          | -                   | -        | -                | 1        | -             | 1                  | -                         | -                | -                              | 1                   | 20          |
| 296                       | 39            | 79       | 29         | 20                  | 22       | 20               | 46       | 22            | 19                 | 14                        | -                | 2                              | 24                  | 21          |
| 61                        | 9             | 13       | 7          | 3                   | 6        | 2                | 13       | 7             | 1                  | 5                         | -                | -                              | 6                   | 22          |
| 61                        | 9             | 18       | 2          | 7                   | 7        | 6                | 3        | 7             | 2                  | 2                         | -                | -                              | 1                   | 23          |
| 58                        | 8             | 17       | 5          | 5                   | 1        | 6                | 6        | 3             | 7                  | 3                         | -                | -                              | 7                   | 24          |
| 16                        | 1             | 6        | 4          | 1                   | -        | -                | 4        | -             | -                  | -                         | -                | -                              | -                   | 25          |
| 7                         | 2             | 2        | -          | -                   | -        | -                | 2        | -             | 1                  | -                         | -                | -                              | -                   | 26          |
| 35                        | 7             | 9        | 5          | 1                   | 4        | 1                | 3        | 3             | 2                  | 3                         | -                | 2                              | 5                   | 27          |
| 21                        | 2             | 3        | 2          | 2                   | 1        | -                | 7        | 2             | 2                  | -                         | -                | -                              | 3                   | 28          |
| 10                        | 1             | 2        | 1          | -                   | 2        | 2                | 1        | -             | 1                  | -                         | -                | -                              | -                   | 29          |
| 27                        | -             | 9        | 3          | 1                   | 1        | 3                | 7        | -             | 3                  | 1                         | -                | -                              | 2                   | 30          |
| 290                       | 54            | 67       | 28         | 26                  | 26       | 19               | 43       | 16            | 11                 | 12                        | 1                | 5                              | 20                  | 31          |
| 49                        | 9             | 7        | 5          | 3                   | 5        | 7                | 9        | 4             | -                  | 2                         | 1                | 2                              | 5                   | 32          |
| 69                        | 17            | 23       | 3          | 7                   | 5        | 3                | 7        | 3             | 1                  | -                         | -                | -                              | 1                   | 33          |
| 63                        | 11            | 23       | 5          | 7                   | 1        | 1                | 9        | 3             | 3                  | 2                         | -                | -                              | 7                   | 34          |
| 14                        | 2             | 4        | 4          | 3                   | -        | -                | 1        | -             | -                  | -                         | -                | 1                              | 2                   | 35          |
| 3                         | -             | -        | 1          | -                   | -        | -                | 1        | -             | 1                  | -                         | -                | -                              | -                   | 36          |
| 44                        | 14            | 7        | 4          | 3                   | 3        | 2                | 6        | 4             | 1                  | 3                         | -                | 2                              | 3                   | 37          |
| 23                        | -             | -        | 3          | -                   | 5        | 2                | 7        | 1             | 5                  | 1                         | -                | -                              | -                   | 38          |
| 8                         | -             | -        | 1          | 1                   | 2        | -                | 3        | 1             | -                  | 1                         | -                | -                              | -                   | 39          |
| 17                        | 1             | 3        | 2          | 2                   | 5        | 4                | -        | -             | -                  | -                         | -                | -                              | 2                   | 40          |
| 281                       | 48            | 55       | 30         | 22                  | 27       | 12               | 53       | 23            | 11                 | 10                        | 2                | 2                              | 19                  | 41          |
| 38                        | 8             | 4        | 9          | 2                   | 2        | 1                | 6        | 6             | -                  | 1                         | -                | -                              | -                   | 42          |
| 56                        | 6             | 15       | 2          | 5                   | 5        | 2                | 11       | 7             | 3                  | 2                         | -                | -                              | 4                   | 43          |
| 72                        | 16            | 9        | 9          | 7                   | 7        | 4                | 13       | 3             | 4                  | 2                         | 2                | 2                              | 6                   | 44          |
| 22                        | 6             | 4        | 3          | 2                   | 1        | 1                | 3        | -             | 2                  | -                         | -                | -                              | 1                   | 45          |
| 5                         | -             | 4        | -          | -                   | -        | -                | 1        | -             | -                  | -                         | -                | -                              | -                   | 46          |
| 43                        | 10            | 11       | 4          | 2                   | 1        | 1                | 10       | 4             | -                  | 3                         | -                | -                              | 5                   | 47          |
| 19                        | 1             | 5        | 1          | 2                   | 1        | -                | 7        | -             | 2                  | 2                         | -                | -                              | 3                   | 48          |
| 9                         | 1             | -        | -          | -                   | 2        | 2                | 1        | 3             | -                  | -                         | -                | -                              | -                   | 49          |
| 17                        | -             | 3        | 2          | 2                   | 8        | 1                | 1        | -             | -                  | -                         | -                | -                              | -                   | 50          |
| 372                       | 54            | 76       | 29         | 19                  | 21       | 40               | 74       | 35            | 24                 | 10                        | -                | 3                              | 21                  | 51          |
| 56                        | 10            | 11       | 5          | 1                   | 1        | 6                | 15       | 7             | 1                  | 1                         | -                | -                              | 3                   | 52          |
| 90                        | 12            | 23       | 6          | 7                   | 6        | 7                | 20       | 6             | 3                  | 2                         | -                | -                              | 4                   | 53          |
| 89                        | 12            | 17       | 6          | 1                   | 3        | 8                | 19       | 13            | 10                 | 4                         | -                | 2                              | 7                   | 54          |
| 28                        | 3             | 6        | 2          | 4                   | 2        | 5                | 2        | 3             | 1                  | 1                         | -                | -                              | -                   | 55          |
| 5                         | 2             | 1        | -          | 1                   | -        | -                | -        | 1             | -                  | -                         | -                | -                              | -                   | 56          |
| 56                        | 12            | 7        | 1          | 3                   | 8        | 7                | 7        | 4             | 2                  | 1                         | -                | -                              | 4                   | 57          |
| 24                        | 2             | 2        | 2          | 3                   | 2        | 2                | 7        | -             | 4                  | 1                         | -                | -                              | 2                   | 58          |
| 16                        | 1             | 2        | 1          | 3                   | 3        | 3                | 3        | 1             | 1                  | -                         | -                | -                              | -                   | 59          |
| 8                         | -             | 2        | -          | 1                   | 1        | 1                | 1        | -             | 2                  | -                         | -                | -                              | 1                   | 60          |

ving Ground, 20 Jan 1948 and transferred to Air Materiel Command; relieved, 20 Jan 1948 and transferred to Air

TABLE 135.-- USAF MOTOR VEHICLE ACCIDENT ANALYSIS, BY

| Line Number | Command<br>By<br>Month       | Part 1                             |                         |                                      |                                        |                                      |                                             |                            |                              |                                          |                                |
|-------------|------------------------------|------------------------------------|-------------------------|--------------------------------------|----------------------------------------|--------------------------------------|---------------------------------------------|----------------------------|------------------------------|------------------------------------------|--------------------------------|
|             |                              | Contributing Factors               |                         |                                      |                                        |                                      |                                             |                            |                              |                                          |                                |
|             |                              | Total<br>Vehicle<br>Acci-<br>dents | Speed<br>Exces-<br>sive | Inatten-<br>tion<br>Distrac-<br>tion | Failure<br>To Yield<br>Right-Of<br>Way | Failure<br>To Sig-<br>nal Or<br>Warn | Improper<br>Loading,<br>Securing<br>Seating | Fatigued<br>Fell<br>Asleep | Lack<br>Of<br>Clear-<br>ance | Service<br>Or Me-<br>chanical<br>Failure | Other<br>Driver<br>at<br>Fault |
|             |                              | Overseas                           |                         |                                      |                                        |                                      |                                             |                            |                              |                                          |                                |
| 1           | <u>Overseas-Total . . .</u>  | <u>2,666</u>                       | <u>653</u>              | <u>439</u>                           | <u>152</u>                             | <u>155</u>                           | <u>47</u>                                   | <u>40</u>                  | <u>472</u>                   | <u>190</u>                               | <u>527</u>                     |
| 2           | <u>March - Total . . .</u>   | <u>248</u>                         | <u>73</u>               | <u>33</u>                            | <u>14</u>                              | <u>27</u>                            | <u>6</u>                                    | <u>2</u>                   | <u>41</u>                    | <u>20</u>                                | <u>31</u>                      |
| 3           | Caribbean Air Command. . .   | 18                                 | 4                       | 2                                    | 1                                      | 6                                    | -                                           | -                          | 5                            | -                                        | -                              |
| 4           | Pacific Air Command. . .     | 7                                  | 1                       | 2                                    | 3                                      | -                                    | -                                           | -                          | 1                            | -                                        | -                              |
| 5           | Alaskan Air Force. . .       | 34                                 | 16                      | -                                    | 1                                      | 6                                    | 1                                           | -                          | 5                            | 4                                        | 1                              |
| 6           | Air Transport Command. . .   | 56                                 | 16                      | 12                                   | -                                      | 2                                    | 1                                           | -                          | 12                           | 6                                        | 7                              |
| 7           | Far East Air Force . . .     | 91                                 | 23                      | 13                                   | 7                                      | 10                                   | 3                                           | 2                          | 13                           | 8                                        | 12                             |
| 8           | US Air Force in Europe . .   | 42                                 | 13                      | 4                                    | 2                                      | 3                                    | 1                                           | 1                          | 5                            | 2                                        | 11                             |
| 9           | <u>April - Total . . .</u>   | <u>264</u>                         | <u>56</u>               | <u>44</u>                            | <u>12</u>                              | <u>23</u>                            | <u>2</u>                                    | <u>5</u>                   | <u>44</u>                    | <u>21</u>                                | <u>57</u>                      |
| 10          | Caribbean Air Command. . .   | 30                                 | 11                      | 5                                    | -                                      | 4                                    | -                                           | 1                          | 3                            | 4                                        | 2                              |
| 11          | Pacific Air Command. . .     | 10                                 | 1                       | -                                    | -                                      | 1                                    | -                                           | -                          | 4                            | -                                        | 4                              |
| 12          | Alaskan Air Force. . .       | 42                                 | 12                      | 7                                    | 1                                      | 4                                    | -                                           | -                          | 6                            | 3                                        | 9                              |
| 13          | Air Transport Command. . .   | 37                                 | 6                       | 14                                   | -                                      | 1                                    | 1                                           | -                          | 6                            | 3                                        | 6                              |
| 14          | Far East Air Force . . .     | 98                                 | 19                      | 10                                   | 7                                      | 12                                   | -                                           | 2                          | 20                           | 2                                        | 26                             |
| 15          | US Air Force in Europe . .   | 47                                 | 7                       | 8                                    | 4                                      | 1                                    | 1                                           | 2                          | 5                            | 9                                        | 10                             |
| 16          | <u>May - Total . . .</u>     | <u>214</u>                         | <u>45</u>               | <u>35</u>                            | <u>16</u>                              | <u>10</u>                            | <u>2</u>                                    | <u>-</u>                   | <u>40</u>                    | <u>21</u>                                | <u>45</u>                      |
| 17          | Caribbean Air Command. . .   | 22                                 | 5                       | 1                                    | 2                                      | -                                    | -                                           | -                          | 7                            | 2                                        | 5                              |
| 18          | Pacific Air Command. . .     | 6                                  | 1                       | 2                                    | -                                      | -                                    | -                                           | -                          | 1                            | -                                        | 2                              |
| 19          | Alaskan Air Force. . .       | 19                                 | 5                       | 2                                    | 1                                      | 4                                    | -                                           | -                          | 1                            | 2                                        | 4                              |
| 20          | Air Transport Command. . .   | 29                                 | 6                       | 6                                    | 1                                      | 1                                    | 1                                           | -                          | 6                            | 1                                        | 7                              |
| 21          | Far East Air Force . . .     | 98                                 | 16                      | 15                                   | 7                                      | 4                                    | -                                           | -                          | 24                           | 11                                       | 21                             |
| 22          | US Air Force in Europe . .   | 40                                 | 12                      | 9                                    | 5                                      | 1                                    | 1                                           | -                          | 1                            | 5                                        | 6                              |
| 23          | <u>June - Total . . .</u>    | <u>208</u>                         | <u>44</u>               | <u>33</u>                            | <u>13</u>                              | <u>11</u>                            | <u>3</u>                                    | <u>2</u>                   | <u>43</u>                    | <u>15</u>                                | <u>43</u>                      |
| 24          | Caribbean Air Command. . .   | 19                                 | 3                       | 2                                    | -                                      | -                                    | 1                                           | -                          | 5                            | 1                                        | 7                              |
| 25          | Pacific Air Command. . .     | 12                                 | 3                       | 2                                    | -                                      | -                                    | -                                           | 1                          | 4                            | -                                        | 2                              |
| 26          | Alaskan Air Force. . .       | 27                                 | 3                       | 3                                    | 1                                      | 2                                    | 2                                           | -                          | 5                            | 5                                        | 6                              |
| 27          | Mil. Air Trans. Service. .   | 19                                 | 3                       | 6                                    | -                                      | -                                    | -                                           | -                          | 5                            | 1                                        | 4                              |
| 28          | Far East Air Force . . .     | 85                                 | 17                      | 13                                   | 6                                      | 6                                    | -                                           | 1                          | 20                           | 6                                        | 16                             |
| 29          | US Air Force in Europe . .   | 46                                 | 15                      | 7                                    | 6                                      | 3                                    | -                                           | 1                          | 4                            | 2                                        | 8                              |
| 30          | <u>July - Total . . .</u>    | <u>246</u>                         | <u>74</u>               | <u>44</u>                            | <u>12</u>                              | <u>10</u>                            | <u>4</u>                                    | <u>1</u>                   | <u>42</u>                    | <u>12</u>                                | <u>47</u>                      |
| 31          | Caribbean Air Command. . .   | 31                                 | 9                       | 4                                    | 1                                      | 1                                    | 2                                           | -                          | 9                            | 1                                        | 4                              |
| 32          | Pacific Air Command. . .     | 7                                  | 2                       | 1                                    | -                                      | -                                    | -                                           | -                          | 2                            | -                                        | 2                              |
| 33          | Alaskan Air Force. . .       | 17                                 | 9                       | 4                                    | -                                      | -                                    | -                                           | 1                          | 1                            | -                                        | 2                              |
| 34          | Mil. Air Trans. Service. .   | 25                                 | 6                       | 6                                    | -                                      | 1                                    | 1                                           | -                          | 4                            | 3                                        | 4                              |
| 35          | Far East Air Force . . .     | 116                                | 33                      | 22                                   | 8                                      | 5                                    | -                                           | -                          | 21                           | 6                                        | 21                             |
| 36          | US Air Force in Europe . .   | 50                                 | 15                      | 7                                    | 3                                      | 3                                    | 1                                           | -                          | 5                            | 2                                        | 14                             |
| 37          | <u>August - Total . . .</u>  | <u>275</u>                         | <u>61</u>               | <u>49</u>                            | <u>19</u>                              | <u>13</u>                            | <u>9</u>                                    | <u>2</u>                   | <u>45</u>                    | <u>21</u>                                | <u>56</u>                      |
| 38          | Caribbean Air Command. . .   | 41                                 | 8                       | 10                                   | 1                                      | -                                    | 1                                           | -                          | 11                           | 1                                        | 9                              |
| 39          | Pacific Air Command. . .     | 8                                  | 3                       | 1                                    | -                                      | -                                    | -                                           | -                          | 1                            | -                                        | 3                              |
| 40          | Alaskan Air Force. . .       | 29                                 | 8                       | 4                                    | 3                                      | 1                                    | 3                                           | -                          | 2                            | 2                                        | 6                              |
| 41          | Mil. Air Trans. Service. .   | 33                                 | 5                       | 13                                   | 2                                      | 1                                    | 4                                           | -                          | 3                            | -                                        | 5                              |
| 42          | Far East Air Force . . .     | 93                                 | 22                      | 14                                   | 4                                      | 8                                    | -                                           | 2                          | 18                           | 10                                       | 15                             |
| 43          | US Air Force in Europe . .   | 71                                 | 15                      | 7                                    | 9                                      | 3                                    | 1                                           | -                          | 10                           | 8                                        | 18                             |
| 44          | <u>September - Total . .</u> | <u>278</u>                         | <u>62</u>               | <u>37</u>                            | <u>10</u>                              | <u>16</u>                            | <u>2</u>                                    | <u>12</u>                  | <u>53</u>                    | <u>24</u>                                | <u>61</u>                      |
| 45          | Caribbean Air Command. . .   | 40                                 | 8                       | 5                                    | 2                                      | 2                                    | -                                           | 9                          | 3                            | 4                                        | 7                              |
| 46          | Pacific Air Command. . .     | 23                                 | 4                       | 2                                    | -                                      | -                                    | -                                           | -                          | 10                           | 1                                        | 6                              |
| 47          | Alaskan Air Force. . .       | 28                                 | 10                      | 4                                    | 1                                      | 4                                    | -                                           | -                          | 1                            | 4                                        | 4                              |
| 48          | Mil. Air Trans. Service. .   | 25                                 | 9                       | 8                                    | 2                                      | -                                    | 1                                           | -                          | 4                            | -                                        | 1                              |
| 49          | Far East Air Force . . .     | 88                                 | 15                      | 7                                    | 1                                      | 5                                    | 1                                           | 2                          | 19                           | 11                                       | 27                             |
| 50          | US Air Force in Europe . .   | 74                                 | 16                      | 11                                   | 4                                      | 5                                    | 1                                           | 1                          | 16                           | 4                                        | 16                             |
| 51          | <u>October - Total . . .</u> | <u>287</u>                         | <u>65</u>               | <u>49</u>                            | <u>13</u>                              | <u>13</u>                            | <u>9</u>                                    | <u>6</u>                   | <u>65</u>                    | <u>15</u>                                | <u>52</u>                      |
| 52          | Caribbean Air Command. . .   | 27                                 | 4                       | 2                                    | -                                      | -                                    | -                                           | 1                          | 7                            | 2                                        | 11                             |
| 53          | Pacific Air Command. . .     | 15                                 | 1                       | 4                                    | -                                      | -                                    | 3                                           | -                          | 7                            | -                                        | -                              |
| 54          | Alaskan Air Force . . .      | 25                                 | 7                       | 6                                    | 4                                      | 1                                    | -                                           | -                          | 5                            | -                                        | 2                              |
| 55          | Mil. Air Trans. Service. .   | 29                                 | 9                       | 9                                    | 2                                      | -                                    | 1                                           | 1                          | 2                            | 2                                        | 3                              |
| 56          | Far East Air Force . . .     | 130                                | 25                      | 23                                   | 3                                      | 10                                   | 4                                           | 1                          | 36                           | 7                                        | 21                             |
| 57          | US Air Force in Europe . .   | 61                                 | 19                      | 5                                    | 4                                      | 2                                    | 1                                           | 3                          | 8                            | 4                                        | 15                             |

## COMMAND, OVERSEAS, BY MONTH: MAR THROUGH DEC, 1948

| Part II                   |             |         |           |                    |         |                 |         |              |                   | Part III                  |                 |                              |                    | Line Number |
|---------------------------|-------------|---------|-----------|--------------------|---------|-----------------|---------|--------------|-------------------|---------------------------|-----------------|------------------------------|--------------------|-------------|
| Nature, Vehicle Operation |             |         |           |                    |         |                 |         |              |                   | USAF Driver Defect        |                 |                              | Total              |             |
| Total Vehicle Accidents   | Approaching | Backing | Following | Parking and Parked | Passing | Slowing Stopped | Turning | Intersection | No Unusual Action | Not Licensed or Qualified | Physical Defect | Use of Intoxicants Indicated | Disabling Injuries |             |
| Overseas                  |             |         |           |                    |         |                 |         |              |                   |                           |                 |                              |                    |             |
| 2,666                     | 626         | 310     | 243       | 174                | 278     | 172             | 456     | 159          | 248               | 66                        | 5               | 70                           | 416                | 1           |
| 248                       | 72          | 29      | 21        | 14                 | 21      | 22              | 25      | 10           | 24                | 8                         | 1               | 8                            | 36                 | 2           |
| 18                        | 5           | 5       | 1         | 1                  | 1       | -               | 3       | -            | 2                 | 5                         | -               | 1                            | 1                  | 3           |
| 7                         | -           | -       | -         | -                  | -       | 1               | 1       | -            | 5                 | -                         | -               | -                            | -                  | 4           |
| 34                        | 12          | 2       | 4         | 1                  | -       | 3               | 6       | -            | 6                 | -                         | -               | -                            | -                  | 5           |
| 56                        | 15          | 12      | 6         | 2                  | 2       | 7               | 7       | -            | 5                 | 1                         | -               | 2                            | 2                  | 6           |
| 91                        | 31          | 5       | 8         | 9                  | 9       | 7               | 10      | 9            | 3                 | 2                         | 1               | 1                            | 26                 | 7           |
| 42                        | 9           | 5       | 2         | 1                  | 9       | 4               | 8       | 1            | 3                 | -                         | -               | 4                            | 7                  | 8           |
| 264                       | 55          | 24      | 28        | 13                 | 20      | 21              | 57      | 12           | 24                | 8                         | -               | 8                            | 47                 | 9           |
| 30                        | 3           | -       | 3         | 3                  | 2       | 2               | 11      | 3            | 3                 | 2                         | -               | 2                            | 20                 | 10          |
| 10                        | 1           | 1       | -         | -                  | -       | 1               | 4       | -            | 3                 | -                         | -               | -                            | -                  | 11          |
| 42                        | 9           | 7       | 6         | -                  | 3       | 5               | 3       | 3            | 6                 | 1                         | -               | -                            | 1                  | 12          |
| 37                        | 11          | 11      | 1         | 4                  | 2       | 2               | 6       | -            | -                 | 3                         | -               | 1                            | 5                  | 13          |
| 98                        | 20          | 10      | 16        | 5                  | 11      | 8               | 20      | 5            | 3                 | 1                         | -               | 3                            | 14                 | 14          |
| 47                        | 11          | 5       | 2         | 1                  | 2       | 3               | 13      | 1            | 9                 | 1                         | -               | 2                            | 7                  | 15          |
| 214                       | 49          | 23      | 21        | 13                 | 22      | 17              | 27      | 13           | 19                | 4                         | -               | 5                            | 27                 | 16          |
| 22                        | 4           | 2       | 2         | 1                  | -       | 6               | 3       | -            | 4                 | -                         | -               | 1                            | 4                  | 17          |
| 6                         | 1           | 1       | 1         | 1                  | -       | -               | 1       | -            | 1                 | -                         | -               | -                            | 1                  | 18          |
| 19                        | 6           | 2       | 1         | 3                  | 3       | 1               | 1       | -            | 2                 | -                         | -               | 1                            | 2                  | 19          |
| 29                        | 12          | 5       | 4         | 1                  | 1       | 1               | 4       | -            | 1                 | -                         | -               | -                            | 2                  | 20          |
| 98                        | 20          | 10      | 10        | 7                  | 14      | 5               | 19      | 9            | 4                 | 1                         | -               | 3                            | 15                 | 21          |
| 40                        | 6           | 3       | 3         | -                  | 4       | 4               | 9       | 4            | 7                 | 3                         | -               | -                            | 13                 | 22          |
| 208                       | 51          | 22      | 14        | 16                 | 19      | 13              | 29      | 13           | 21                | 9                         | -               | 7                            | 15                 | 23          |
| 19                        | 4           | 2       | 2         | 3                  | 2       | 1               | 3       | 1            | 1                 | 2                         | -               | -                            | -                  | 24          |
| 12                        | 2           | 2       | 1         | 1                  | -       | 1               | 5       | -            | -                 | 1                         | -               | -                            | -                  | 25          |
| 27                        | 5           | 1       | 2         | 5                  | 2       | 5               | -       | 3            | 4                 | -                         | -               | 2                            | -                  | 26          |
| 19                        | 5           | 3       | -         | -                  | 1       | 3               | 4       | 1            | 2                 | 1                         | -               | -                            | 2                  | 27          |
| 85                        | 27          | 9       | 8         | 5                  | 9       | 2               | 18      | 3            | 4                 | 2                         | -               | 3                            | 7                  | 28          |
| 46                        | 8           | 5       | 1         | 2                  | 5       | 1               | 9       | 5            | 10                | 3                         | -               | 2                            | 6                  | 29          |
| 246                       | 57          | 25      | 28        | 18                 | 20      | 14              | 42      | 11           | 21                | 4                         | 1               | 4                            | 22                 | 30          |
| 31                        | 7           | 6       | 4         | 3                  | 3       | -               | 5       | 1            | 2                 | 2                         | -               | -                            | -                  | 31          |
| 7                         | 2           | 1       | 1         | -                  | 1       | -               | 1       | -            | 1                 | -                         | -               | -                            | -                  | 32          |
| 17                        | 4           | 1       | 4         | 3                  | 2       | 1               | 2       | -            | -                 | -                         | -               | -                            | -                  | 33          |
| 25                        | 11          | 4       | 1         | 1                  | 1       | -               | 5       | -            | 2                 | 1                         | -               | -                            | 12                 | 34          |
| 116                       | 25          | 8       | 15        | 11                 | 12      | 7               | 23      | 6            | 9                 | 1                         | -               | 4                            | 11                 | 35          |
| 50                        | 8           | 5       | 3         | -                  | 11      | 6               | 6       | 4            | 7                 | -                         | -               | -                            | 18                 | 36          |
| 275                       | 62          | 26      | 19        | 23                 | 21      | 15              | 42      | 20           | 27                | 6                         | 1               | 7                            | 41                 | 37          |
| 41                        | 5           | 10      | 2         | 3                  | 3       | 2               | 11      | 2            | 3                 | 1                         | -               | -                            | -                  | 38          |
| 8                         | 1           | 2       | -         | -                  | 1       | -               | 1       | -            | 3                 | -                         | -               | -                            | 2                  | 39          |
| 29                        | 7           | 2       | 5         | 2                  | 2       | 5               | 2       | 4            | -                 | -                         | -               | 1                            | 2                  | 40          |
| 33                        | 11          | 10      | 2         | 4                  | 2       | 1               | 2       | -            | 1                 | 1                         | -               | 2                            | 4                  | 41          |
| 93                        | 28          | 8       | 8         | 11                 | 12      | 3               | 8       | 7            | 8                 | 4                         | 1               | 3                            | 16                 | 42          |
| 71                        | 10          | 4       | 2         | 3                  | 11      | 4               | 18      | 7            | 12                | -                         | -               | 1                            | 15                 | 43          |
| 278                       | 56          | 22      | 19        | 16                 | 27      | 21              | 56      | 14           | 27                | 6                         | 2               | 8                            | 55                 | 44          |
| 40                        | 3           | 8       | 1         | 2                  | 5       | 2               | 11      | 1            | 7                 | 1                         | -               | 3                            | 13                 | 45          |
| 23                        | 3           | 4       | 2         | 2                  | -       | 1               | 8       | 1            | 2                 | 1                         | -               | -                            | 3                  | 46          |
| 28                        | 8           | 1       | 3         | 2                  | 2       | -               | 8       | 1            | 3                 | -                         | -               | 2                            | 1                  | 47          |
| 25                        | 7           | 5       | 1         | 1                  | -       | -               | 8       | 2            | 1                 | 2                         | -               | 1                            | 2                  | 48          |
| 88                        | 19          | 3       | 7         | 8                  | 13      | 9               | 9       | 6            | 14                | 1                         | 1               | -                            | 27                 | 49          |
| 74                        | 16          | 11      | 5         | 1                  | 7       | 9               | 12      | 3            | 10                | 1                         | 1               | 2                            | 9                  | 50          |
| 287                       | 63          | 24      | 20        | 25                 | 25      | 17              | 44      | 17           | 22                | 2                         | -               | 4                            | 11                 | 51          |
| 27                        | 2           | 5       | 1         | 6                  | 5       | 1               | 4       | -            | 3                 | -                         | -               | -                            | 2                  | 52          |
| 15                        | 6           | 5       | 1         | -                  | -       | 1               | 2       | -            | -                 | 1                         | -               | -                            | 2                  | 53          |
| 25                        | 9           | 3       | 4         | -                  | 1       | -               | 6       | 2            | -                 | -                         | -               | -                            | -                  | 54          |
| 29                        | 11          | 6       | 1         | 2                  | -       | 2               | 6       | -            | 1                 | -                         | -               | -                            | 6                  | 55          |
| 130                       | 16          | 14      | 18        | 15                 | 19      | 8               | 16      | 11           | 13                | 1                         | -               | 3                            | 12                 | 56          |
| 61                        | 19          | 1       | 5         | 2                  | 10      | 5               | 10      | 4            | 5                 | 1                         | -               | 1                            | 9                  | 57          |

TABLE 135.-- USAF MOTOR VEHICLE ACCIDENT ANALYSIS, BY COMMAND, OVERSEAS, BY MONTH:  
MAR THROUGH DEC, 1948. Continued

| Command<br>By<br>Month       | Part I                             |                         |                                      |                                         |                                      |                                             |                            |                              |                                          |                                |
|------------------------------|------------------------------------|-------------------------|--------------------------------------|-----------------------------------------|--------------------------------------|---------------------------------------------|----------------------------|------------------------------|------------------------------------------|--------------------------------|
|                              | Contributing Factors               |                         |                                      |                                         |                                      |                                             |                            |                              |                                          |                                |
|                              | Total<br>Vehicle<br>Acci-<br>dents | Speed<br>Exces-<br>sive | Inatten-<br>tion<br>Distrac-<br>tion | Failure<br>To Yield<br>Right-Of-<br>Way | Failure<br>To Sig-<br>nal Or<br>Warn | Improper<br>Loading,<br>Securing<br>Seating | Fatigued<br>Fall<br>Asleep | Lack<br>of<br>Clear-<br>ance | Service<br>Or Me-<br>chanical<br>Failure | Other<br>Driver<br>at<br>Fault |
| Overseas                     |                                    |                         |                                      |                                         |                                      |                                             |                            |                              |                                          |                                |
| November - Total . . . .     | 301                                | 66                      | 57                                   | 17                                      | 18                                   | 7                                           | 2                          | 56                           | 20                                       | 58                             |
| Caribbean Air Command. . .   | 31                                 | 11                      | 7                                    | -                                       | 2                                    | 2                                           | -                          | 5                            | -                                        | 4                              |
| Pacific Air Command. . . .   | 20                                 | 5                       | 2                                    | -                                       | 3                                    | 1                                           | -                          | 4                            | 1                                        | 4                              |
| Alaskan Air Command. . . .   | 50                                 | 10                      | 10                                   | 5                                       | 3                                    | -                                           | -                          | 6                            | 4                                        | 12                             |
| Mil. Air Trans. Service. . . | 40                                 | 8                       | 14                                   | 1                                       | -                                    | -                                           | 1                          | 9                            | 1                                        | 6                              |
| Far East Air Force . . . .   | 99                                 | 19                      | 19                                   | 7                                       | 7                                    | 4                                           | 1                          | 19                           | 10                                       | 13                             |
| US Air Force in Europe . . . | 61                                 | 13                      | 5                                    | 4                                       | 3                                    | -                                           | -                          | 13                           | 4                                        | 19                             |
| December - Total . . . .     | 345                                | 107                     | 49                                   | 26                                      | 14                                   | 2                                           | 6                          | 43                           | 21                                       | 77                             |
| Caribbean Air Command. . .   | 38                                 | 6                       | 9                                    | 1                                       | 2                                    | -                                           | -                          | 4                            | 3                                        | 13                             |
| Pacific Air Command. . . .   | 16                                 | 3                       | 4                                    | -                                       | -                                    | -                                           | -                          | 5                            | 1                                        | 3                              |
| Alaskan Air Command. . . .   | 37                                 | 18                      | 1                                    | 5                                       | 1                                    | 1                                           | -                          | 2                            | 2                                        | 7                              |
| Mil. Air Trans. Service. . . | 24                                 | 8                       | 4                                    | 1                                       | -                                    | -                                           | 1                          | 5                            | 2                                        | 3                              |
| Far East Air Force . . . .   | 125                                | 24                      | 18                                   | 13                                      | 8                                    | 1                                           | 5                          | 18                           | 10                                       | 28                             |
| US Air Force in Europe . . . | 105                                | 48                      | 13                                   | 6                                       | 3                                    | -                                           | -                          | 9                            | 3                                        | 23                             |

| Part II                   |             |         |           |                    |         |                 |         |              |                  | Part III                  |                 |                              |                    |
|---------------------------|-------------|---------|-----------|--------------------|---------|-----------------|---------|--------------|------------------|---------------------------|-----------------|------------------------------|--------------------|
| Nature, Vehicle Operation |             |         |           |                    |         |                 |         |              |                  | USAF Driver Defect        |                 |                              | Total              |
| Total Vehicle Accidents   | Approaching | Backing | Following | Parking and Parked | Passing | Slowing Stopped | Turning | Intersection | No. Usual Action | Not Licensed or Qualified | Physical Defect | Use of Intoxicants Indicated | Disabling Injuries |
| Overseas                  |             |         |           |                    |         |                 |         |              |                  |                           |                 |                              |                    |
| 301                       | 91          | 38      | 23        | 21                 | 25      | 20              | 45      | 15           | 23               | 5                         | -               | 8                            | 35                 |
| 31                        | 8           | 8       | 3         | 1                  | 2       | 1               | 5       | -            | 3                | 1                         | -               | -                            | 4                  |
| 20                        | 3           | 3       | 1         | 1                  | 1       | 2               | 8       | 1            | -                | 1                         | -               | -                            | 2                  |
| 50                        | 15          | 6       | 4         | 5                  | 2       | 6               | 8       | 4            | -                | -                         | -               | -                            | -                  |
| 40                        | 9           | 9       | 2         | 3                  | 5       | 3               | 6       | 3            | -                | 1                         | -               | 1                            | 5                  |
| 99                        | 35          | 8       | 9         | 8                  | 7       | 4               | 12      | 5            | 11               | 2                         | -               | 3                            | 15                 |
| 61                        | 21          | 4       | 4         | 3                  | 8       | 4               | 6       | 2            | 9                | -                         | -               | 4                            | 9                  |
| 345                       | 70          | 37      | 40        | 15                 | 48      | 12              | 59      | 34           | 30               | 13                        | -               | 11                           | 67                 |
| 38                        | 4           | 6       | 2         | 6                  | 2       | 4               | 7       | 3            | 4                | 3                         | -               | 1                            | 5                  |
| 16                        | -           | 4       | 2         | -                  | -       | -               | 3       | 4            | 3                | -                         | -               | 1                            | 2                  |
| 37                        | 6           | 1       | 10        | 1                  | 8       | 1               | 3       | 5            | 2                | -                         | -               | -                            | -                  |
| 24                        | 10          | 5       | 1         | -                  | -       | -               | 6       | 2            | -                | 2                         | -               | 1                            | 2                  |
| 125                       | 25          | 14      | 12        | 7                  | 26      | 6               | 14      | 10           | 11               | 7                         | -               | 5                            | 35                 |
| 105                       | 25          | 7       | 13        | 1                  | 12      | 1               | 26      | 10           | 10               | 1                         | -               | 3                            | 23                 |

a/ MATS established, 1 June 1948 (originally ATC).

Source: Office of Ground Safety, Deputy Chief of Staff, Personnel, USAF, Hq.

# PART V .....

## MEDICAL



## MEDICAL

In previous publications of the Statistical Digest one table may be found as reported by the Air Surgeon. Table 47, page 68 of 1947 Statistical Digest, entitled "Admission of Military Personnel to Hospitals and Quarters in Continental US, By Cause - Number and Rate: Jul 1943" - through current date as published, covered the data available from that source. This table, brought up to date, reports the mean strength of military personnel admitted to hospitals and quarters by race and by month, causes, diseases, injuries and selected diseases such as common respiratory and venereal, together with the rates based on these factors.

Table 138, page 194, of the 1948 publication continues this information - covering 1948 by quarter only, but is expanded to give the information by command.

The table is further developed, breaking down Venereal Disease rates by types, by race, by Command and by month to show the number of cases together with the rates per 1,000 men per year.

Tables in the 1948 publication and appearing for the first time covers such topics as "USAF Hospitalization in Continental US, By Month, 1948"; "Admission of Military Personnel to Hospitals and Quarters in Continental US, for Specified Diseases - Number and Rate, By Command, By Quarter: 1948"; "USAF Dental Health Summary in Continental US, By Month: Calendar Year, 1948", and Table 141 "USAF School of Aviation Medicine Training, By Course, Showing Students Entered and Students Graduated; Calendar Year, 1948".

The first three tables mentioned are self explanatory. The last table listed shows training of Medical Personnel by component and by course and summarizes the number of "Students Under Instruction" as well as the number of "Graduates" for the given period. Numbers may differ to an extent from those found under Tactical Training, Part III, because of the difference in reporting dates.

Medical rates, as reported in this part of the Statistical Digest, are made exceptions to the overall rule. In this section rates too small to indicate as one percent (1%) are indicated by dashes (-'s) whereas in other parts of the publication dashes denote zeros and unavailable data are indicated by footnotes.

TABLE 136. — ADMISSION OF MILITARY PERSONNEL TO HOSPITALS, BY CAUSE, NUMBER AND RATE, IN CONTINENTAL US:  
BY QUARTERS, 1948

Note: Admissions include direct admissions to hospitals and quarters and cases carded for record only. In the latter category are deaths and discharges for disability of personnel not patients and venereal disease cases treated on an outpatient basis. In the case of admissions for a specific disease, the number of cases may include patients among whom the specific condition was not the primary cause of admission or was discovered while the patient was being treated for other condition. However, a patient would be counted only once under the general classification of "All Causes", "Disease" and "Injury". Rates are per 1,000 men per year and show the number of admissions that would occur during a year if the number of cases per 1,000 in the reporting period were the same for all periods in the year. Dash (-) rates indicate rates that are too small to express.

| Commands<br>by<br>quarters<br>a/                       | Mean Strength<br>b/ |                |               | All<br>Causes |            | Injury        |           | Venereal Disease c/ |           |              |           |              |            |
|--------------------------------------------------------|---------------------|----------------|---------------|---------------|------------|---------------|-----------|---------------------|-----------|--------------|-----------|--------------|------------|
|                                                        | Total               | White          | Colored       | Cases         | Rate       | Cases         | Rate      | Total               |           | White        |           | Colored      |            |
|                                                        |                     |                |               |               |            |               |           | Cases               | Rate      | Cases        | Rate      | Cases        | Rate       |
| <b>Total - USAF . . .</b>                              | <b>248,030</b>      | <b>232,355</b> | <b>15,675</b> | <b>93,550</b> | <b>370</b> | <b>11,964</b> | <b>47</b> | <b>6,583</b>        | <b>26</b> | <b>4,161</b> | <b>18</b> | <b>2,422</b> | <b>152</b> |
| 1st quarter . . . . .                                  | 239,870             | 223,659        | 16,211        | 27,095        | 452        | 2,724         | 45        | 1,822               | 30        | 1,164        | 21        | 658          | 162        |
| 2nd quarter . . . . .                                  | 249,825             | 233,859        | 15,966        | 22,821        | 365        | 3,084         | 49        | 1,656               | 27        | 1,037        | 18        | 619          | 155        |
| 3rd quarter . . . . .                                  | 248,289             | 233,076        | 15,213        | 21,464        | 346        | 2,954         | 48        | 1,603               | 26        | 1,050        | 18        | 553          | 145        |
| 4th quarter . . . . .                                  | 253,700             | 238,364        | 15,336        | 22,170        | 325        | 3,202         | 47        | 1,502               | 22        | 910          | 14        | 592          | 143        |
| <b>Military Air Transport<br/>Service - Total . a/</b> | <b>14,394</b>       | <b>13,487</b>  | <b>907</b>    | <b>4,709</b>  | <b>321</b> | <b>633</b>    | <b>43</b> | <b>311</b>          | <b>21</b> | <b>192</b>   | <b>14</b> | <b>113</b>   | <b>122</b> |
| 1st quarter . . . . .                                  | 14,131              | 13,126         | 1,005         | 1,234         | 345        | 145           | 41        | 73                  | 21        | 45           | 14        | 28           | 111        |
| 2nd quarter . . . . .                                  | 15,244              | 14,288         | 956           | 1,179         | 309        | 165           | 43        | 86                  | 23        | 50           | 14        | 36           | 151        |
| 3rd quarter . . . . .                                  | 14,870              | 13,975         | 895           | 1,156         | 311        | 157           | 42        | 87                  | 23        | 59           | 17        | 28           | 125        |
| 4th quarter . . . . .                                  | 13,407              | 12,625         | 782           | 1,140         | 316        | 166           | 46        | 65                  | 18        | 44           | 13        | 21           | 100        |
| <b>Air Materiel Command -<br/>Total . . . . .</b>      | <b>22,230</b>       | <b>21,093</b>  | <b>1,137</b>  | <b>10,079</b> | <b>445</b> | <b>1,358</b>  | <b>60</b> | <b>650</b>          | <b>29</b> | <b>504</b>   | <b>23</b> | <b>146</b>   | <b>126</b> |
| 1st quarter a/ . . . . .                               | 24,775              | 23,282         | 1,493         | 3,040         | 491        | 302           | 49        | 241                 | 39        | 181          | 31        | 60           | 161        |
| 2nd quarter . . . . .                                  | 24,426              | 22,954         | 1,472         | 2,498         | 409        | 384           | 63        | 181                 | 30        | 125          | 22        | 56           | 152        |
| 3rd quarter . . . . .                                  | 20,590              | 19,710         | 880           | 2,265         | 440        | 338           | 66        | 125                 | 24        | 119          | 24        | 6            | 27         |
| 4th quarter . . . . .                                  | 19,351              | 18,617         | 734           | 2,276         | 437        | 334           | 64        | 103                 | 20        | 79           | 16        | 24           | 121        |
| <b>Air Training Command -<br/>Total . . . . .</b>      | <b>88,887</b>       | <b>84,242</b>  | <b>4,645</b>  | <b>34,225</b> | <b>378</b> | <b>3,556</b>  | <b>39</b> | <b>1,675</b>        | <b>18</b> | <b>1,167</b> | <b>14</b> | <b>508</b>   | <b>107</b> |
| 1st Quarter . . . . .                                  | 79,391              | 74,781         | 4,610         | 9,903         | 499        | 675           | 34        | 428                 | 22        | 285          | 15        | 143          | 124        |
| 2nd quarter . . . . .                                  | 82,528              | 77,849         | 4,679         | 8,451         | 410        | 881           | 43        | 406                 | 20        | 272          | 14        | 134          | 115        |
| 3rd quarter . . . . .                                  | 91,848              | 87,232         | 4,617         | 7,710         | 336        | 914           | 40        | 441                 | 19        | 323          | 15        | 118          | 102        |
| 4th quarter . . . . .                                  | 100,861             | 96,189         | 4,672         | 8,161         | 301        | 1,086         | 40        | 400                 | 15        | 287          | 11        | 113          | 90         |
| <b>Strategic Air Command -<br/>Total . . . . .</b>     | <b>44,766</b>       | <b>41,839</b>  | <b>2,927</b>  | <b>15,613</b> | <b>342</b> | <b>2,366</b>  | <b>52</b> | <b>1,453</b>        | <b>32</b> | <b>867</b>   | <b>20</b> | <b>586</b>   | <b>196</b> |
| 1st quarter . . . . .                                  | 46,512              | 43,437         | 3,075         | 4,533         | 390        | 593           | 51        | 449                 | 39        | 270          | 25        | 179          | 233        |
| 2nd quarter . . . . .                                  | 47,323              | 44,257         | 3,066         | 3,513         | 322        | 590           | 50        | 336                 | 28        | 210          | 19        | 126          | 164        |
| 3rd quarter . . . . .                                  | 41,617              | 39,159         | 2,458         | 3,263         | 314        | 537           | 52        | 310                 | 30        | 197          | 20        | 113          | 184        |
| 4th quarter . . . . .                                  | 43,698              | 40,600         | 3,098         | 4,004         | 340        | 646           | 55        | 358                 | 30        | 190          | 17        | 168          | 201        |
| <b>Air University . . . . .<br/>Total . . . . .</b>    | <b>8,375</b>        | <b>7,777</b>   | <b>598</b>    | <b>3,214</b>  | <b>377</b> | <b>441</b>    | <b>52</b> | <b>339</b>          | <b>40</b> | <b>184</b>   | <b>23</b> | <b>155</b>   | <b>254</b> |
| 1st Quarter . . . . .                                  | 8,160               | 7,621          | 539           | 802           | 393        | 100           | 49        | 72                  | 35        | 47           | 25        | 25           | 186        |
| 2nd quarter . . . . .                                  | 8,664               | 8,030          | 634           | 767           | 354        | 132           | 61        | 79                  | 36        | 53           | 26        | 26           | 164        |
| 3rd quarter . . . . .                                  | 8,366               | 7,774          | 592           | 874           | 418        | 103           | 49        | 92                  | 44        | 52           | 27        | 40           | 270        |
| 4th quarter . . . . .                                  | 8,315               | 7,689          | 626           | 771           | 344        | 106           | 47        | 96                  | 43        | 32           | 15        | 64           | 380        |
| <b>Headquarters Command<br/>USAF - Total . . .</b>     | <b>4,486</b>        | <b>4,979</b>   | <b>7</b>      | <b>1,631</b>  | <b>323</b> | <b>171</b>    | <b>34</b> | <b>107</b>          | <b>21</b> | <b>106</b>   | <b>21</b> | <b>1</b>     | <b>-</b>   |
| 1st Quarter . . . . .                                  | 4,666               | 4,666          | 0             | 444           | 381        | 36            | 31        | 26                  | 22        | 26           | 22        | 0            | 0          |
| 2nd quarter . . . . .                                  | 4,721               | 4,720          | 1             | 358           | 303        | 59            | 50        | 16                  | 14        | 16           | 14        | 0            | 0          |
| 3rd quarter . . . . .                                  | 5,051               | 5,051          | 0             | 372           | 295        | 39            | 31        | 27                  | 21        | 27           | 21        | 0            | 0          |
| 4th quarter . . . . .                                  | 5,469               | 5,443          | 26            | 457           | 310        | 37            | 25        | 38                  | 26        | 37           | 25        | 1            | -          |
| <b>Air Defense Command -<br/>Total a/ . . . . .</b>    | <b>24,360</b>       | <b>23,213</b>  | <b>1,147</b>  | <b>8,878</b>  | <b>358</b> | <b>1,290</b>  | <b>52</b> | <b>875</b>          | <b>35</b> | <b>487</b>   | <b>21</b> | <b>388</b>   | <b>332</b> |
| 1st Quarter . . . . .                                  | 27,878              | 26,612         | 1,266         | 3,064         | 440        | 361           | 52        | 235                 | 34        | 128          | 19        | 107          | 338        |
| 2nd quarter . . . . .                                  | 29,189              | 27,977         | 1,212         | 2,456         | 337        | 379           | 52        | 319                 | 44        | 173          | 25        | 146          | 482        |
| 3rd quarter . . . . .                                  | 24,914              | 23,590         | 1,324         | 1,984         | 319        | 347           | 56        | 195                 | 31        | 118          | 20        | 77           | 233        |
| 4th quarter . . . . .                                  | 16,094              | 15,282         | 812           | 1,374         | 317        | 203           | 47        | 126                 | 29        | 68           | 17        | 58           | 265        |



TABLE 136.-- ADMISSION OF MILITARY PERSONNEL TO HOSPITALS, BY CAUSE, NUMBER AND RATE, IN CONTINENTAL US:  
BY QUARTERS, 1948. Continued

| Commands<br>by<br>Quarters<br>a/ | Mean Strength<br>b/ |               |              | All<br>Causes |            | Injury       |           | Venereal Disease c/ |           |            |           |            |            |
|----------------------------------|---------------------|---------------|--------------|---------------|------------|--------------|-----------|---------------------|-----------|------------|-----------|------------|------------|
|                                  |                     |               |              |               |            |              |           | Total               |           | White      |           | Colored    |            |
|                                  | Total               | White         | Colored      | Cases         | Rate       | Cases        | Rate      | Cases               | Rate      | Cases      | Rate      | Cases      | Rate       |
| <u>Tactical Air Command</u>      |                     |               |              |               |            |              |           |                     |           |            |           |            |            |
| <u>Total f/ . . . . .</u>        | <u>31,243</u>       | <u>27,716</u> | <u>3,527</u> | <u>12,230</u> | <u>384</u> | <u>1,633</u> | <u>51</u> | <u>895</u>          | <u>28</u> | <u>527</u> | <u>19</u> | <u>368</u> | <u>102</u> |
| 1st Quarter . . . . .            | 34,357              | 30,134        | 4,223        | 4,075         | 474        | 512          | 60        | 292                 | 35        | 182        | 24        | 116        | 110        |
| 2nd Quarter . . . . .            | 35,782              | 32,023        | 3,759        | 3,094         | 346        | 457          | 51        | 221                 | 25        | 132        | 16        | 89         | 95         |
| 3rd Quarter . . . . .            | 35,039              | 31,211        | 3,827        | 3,193         | 365        | 394          | 45        | 251                 | 29        | 139        | 18        | 112        | 117        |
| 4th Quarter . . . . .            | 20,613              | 18,225        | 2,388        | 1,868         | 337        | 270          | 49        | 125                 | 23        | 74         | 15        | 51         | 79         |
| <u>Air Proving Ground .</u>      |                     |               |              |               |            |              |           |                     |           |            |           |            |            |
| <u>Total g/ . . . . .</u>        | <u>3,412</u>        | <u>3,055</u>  | <u>347</u>   | <u>1,361</u>  | <u>391</u> | <u>372</u>   | <u>78</u> | <u>142</u>          | <u>41</u> | <u>28</u>  | <u>12</u> | <u>104</u> | <u>235</u> |
| 2nd quarter . . . . .            | 1,948               | 1,761         | 187          | 205           | 421        | 37           | 76        | 12                  | 25        | 6          | 14        | 6          | 128        |
| 3rd quarter . . . . .            | 5,994               | 5,374         | 620          | 647           | 432        | 125          | 83        | 75                  | 50        | 16         | 12        | 59         | 281        |
| 4th quarter . . . . .            | 5,541               | 4,941         | 562          | 509           | 341        | 110          | 74        | 55                  | 37        | 16         | 12        | 39         | 258        |
| <u>Continental Air . . .</u>     |                     |               |              |               |            |              |           |                     |           |            |           |            |            |
| <u>Command - Total h/</u>        | <u>5,386</u>        | <u>4,953</u>  | <u>432</u>   | <u>1,610</u>  | <u>293</u> | <u>244</u>   | <u>44</u> | <u>136</u>          | <u>25</u> | <u>83</u>  | <u>16</u> | <u>53</u>  | <u>120</u> |
| 4th Quarter . . . . .            | 20,389              | 18,753        | 1,636        | 1,610         | 293        | 244          | 44        | 136                 | 25        | 83         | 16        | 53         | 120        |

a/ Medical Statistics are reported on a weekly basis as of midnight Friday, and the periods shown are not calendar months but 4 or 5 week periods, depending on the number of Fridays in one month.

b/ Average daily strength during report period. These figures will not agree with personnel figures shown elsewhere in this volume since the latter are generally end of month figures.

c/ Excludes all cases existing prior to service.

d/ MATS established, 1 June 1948 (originally ATC).

e/ Includes APG through May 1948.

f/ Included in ConAC for month of December 1948.

g/ Included in AMC, through May.

h/ Established, 1 December 1948 (Includes TAC and ADC).

Source: Biometrics Division, Air Surgeon, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 137.-- ADMISSION OF MILITARY PERSONNEL TO HOSPITALS AND QUARTERS FOR SPECIFIED DISEASES--NUMBER AND RATE--IN CONTINENTAL US: BY QUARTER, 1948

Note:--Admissions include direct admissions to hospitals and quarters and cases carded for record only. In the latter category are deaths and discharges for disability of personnel not patients and venereal disease cases treated on an outpatient basis. In the case of admissions for a specific disease, the number of cases may include patients among whom the specific condition was not the primary cause of admission or was discovered while the patient was being treated for other conditions. However, a patient would be counted only once under the general classification of "All Causes", "Disease" and "Injury". Rates are per 1,000 men per year and show the number of admissions that would occur during a year if the number of cases per 1,000 in the reporting period were the same for all periods in the year. Dash (-) rates indicate rates that are too small to express.

| Command<br>by<br>quarter<br>a/            | Common<br>Respiratory |      | Pneumonia |      | Diarrhea<br>and<br>Dysentery |      | Measles |      | Mumps |      | Scarlet<br>Fever |      | Meningitis |      | Rheumatic<br>Fever |      | Tuber-<br>culosis |      | Malaria |      | Neuro-<br>logical |      | Psychiatric |      |
|-------------------------------------------|-----------------------|------|-----------|------|------------------------------|------|---------|------|-------|------|------------------|------|------------|------|--------------------|------|-------------------|------|---------|------|-------------------|------|-------------|------|
|                                           | Cases                 | Rate | Cases     | Rate | Cases                        | Rate | Cases   | Rate | Cases | Rate | Cases            | Rate | Cases      | Rate | Cases              | Rate | Cases             | Rate | Cases   | Rate | Cases             | Rate | Cases       | Rate |
| <u>USAR - Total</u> . . . . .             | 15,374                | 61   | 1,885     | 7.5  | 815                          | 3.2  | 345     | 1.4  | 820   | 3.2  | 20               | 0.1  | 24         | 0.1  | 243                | 1.0  | 169               | 0.1  | 28      | 0.1  | 148               | 0.6  | 2,247       | 8.9  |
| 1st Quarter . . . . .                     | 6,465                 | 108  | 737       | 12.3 | 224                          | 3.7  | 93      | 1.6  | 339   | 5.7  | 13               | 0.2  | 9          | 0.2  | 84                 | 1.4  | 44                | 0.7  | 7       | 0.1  | 55                | 0.9  | 564         | 9.4  |
| 2nd Quarter . . . . .                     | 3,089                 | 49   | 358       | 6.2  | 170                          | 2.7  | 202     | 3.2  | 336   | 5.4  | 12               | 0.2  | 8          | 0.1  | 82                 | 1.3  | 35                | 0.6  | 10      | 0.2  | 35                | 0.6  | 589         | 9.4  |
| 3rd Quarter . . . . .                     | 2,386                 | 38   | 395       | 6.4  | 229                          | 3.7  | 24      | 0.4  | 102   | 1.6  | 3                | -    | 2          | -    | 36                 | 0.6  | 33                | 0.5  | 7       | 0.1  | 42                | 0.7  | 568         | 9.2  |
| 4th Quarter . . . . .                     | 3,434                 | 50   | 365       | 5.3  | 192                          | 2.8  | 26      | 0.4  | 43    | 0.6  | 1                | -    | 5          | 0.1  | 41                 | 0.6  | 57                | 0.8  | 4       | 0.1  | 16                | 0.2  | 526         | 7.7  |
| <u>Military Air Transport Service</u>     |                       |      |           |      |                              |      |         |      |       |      |                  |      |            |      |                    |      |                   |      |         |      |                   |      |             |      |
| <u>Total b/</u> . . . . .                 | 389                   | 27   | 16        | 1.1  | 64                           | 4.4  | 9       | 0.6  | 28    | 2.6  | 0                | 0.0  | 1          | 0.1  | 4                  | 0.3  | 8                 | 0.5  | 1       | 0.1  | 9                 | 0.6  | 87          | 5.9  |
| 1st Quarter . . . . .                     | 174                   | 49   | 6         | 1.7  | 18                           | 5.1  | 1       | 0.3  | 15    | 4.2  | 0                | 0.0  | 0          | 0.0  | 2                  | 0.6  | 6                 | 1.7  | 0       | 0.0  | 2                 | 0.6  | 26          | 7.4  |
| 2nd Quarter . . . . .                     | 68                    | 18   | 3         | 0.8  | 22                           | 5.8  | 8       | 2.1  | 17    | 4.5  | 0                | 0.0  | 0          | 0.0  | 2                  | 0.5  | 1                 | 0.3  | 0       | 0.0  | 3                 | 0.8  | 17          | 4.5  |
| 3rd Quarter . . . . .                     | 59                    | 16   | 2         | 0.5  | 11                           | 3.0  | 0       | 0.0  | 3     | 0.8  | 0                | 0.0  | 0          | 0.0  | 0                  | 0.0  | 0                 | 0.0  | 0       | 0.0  | 3                 | 0.8  | 22          | 5.9  |
| 4th Quarter . . . . .                     | 88                    | 24   | 5         | 1.4  | 13                           | 3.7  | 0       | 0.0  | 3     | 0.8  | 0                | 0.0  | 1          | 0.3  | 0                  | 0.0  | 1                 | 0.3  | 1       | 0.3  | 1                 | 0.3  | 22          | 6.1  |
| <u>Air Materiel Command- c/</u> . . . . . |                       |      |           |      |                              |      |         |      |       |      |                  |      |            |      |                    |      |                   |      |         |      |                   |      |             |      |
| <u>Total</u> . . . . .                    | 1,401                 | 62   | 60        | 2.6  | 78                           | 3.4  | 10      | 0.4  | 55    | 2.4  | 0                | 0.0  | 0          | 0.0  | 4                  | 0.2  | 12                | 0.5  | 3       | 0.1  | 0                 | 0.0  | 132         | 5.8  |
| 1st Quarter . . . . .                     | 547                   | 88   | 23        | 3.7  | 34                           | 5.5  | 3       | 0.5  | 23    | 3.7  | 0                | 0.0  | 0          | 0.0  | 1                  | 0.2  | 1                 | 0.2  | 0       | 0.0  | 0                 | 0.0  | 36          | 5.8  |
| 2nd Quarter . . . . .                     | 280                   | 46   | 11        | 1.8  | 17                           | 2.8  | 7       | 1.1  | 22    | 3.6  | 0                | 0.0  | 0          | 0.0  | 0                  | 0.0  | 4                 | 0.7  | 0       | 0.0  | 0                 | 0.0  | 39          | 6.4  |
| 3rd Quarter . . . . .                     | 209                   | 41   | 17        | 3.3  | 9                            | 1.7  | 0       | 0.0  | 7     | 1.4  | 0                | 0.0  | 0          | 0.0  | 3                  | 0.6  | 4                 | 0.8  | 2       | 0.4  | 0                 | 0.0  | 39          | 7.6  |
| 4th Quarter . . . . .                     | 365                   | 70   | 9         | 1.7  | 18                           | 3.5  | 0       | 0.0  | 3     | 0.6  | 0                | 0.0  | 0          | 0.0  | 0                  | 0.0  | 3                 | 0.6  | 1       | 0.2  | 0                 | 0.0  | 18          | 3.5  |
| <u>Air Training Command-</u> . . . . .    |                       |      |           |      |                              |      |         |      |       |      |                  |      |            |      |                    |      |                   |      |         |      |                   |      |             |      |
| <u>Total</u> . . . . .                    | 8,360                 | 92   | 1,387     | 15.3 | 213                          | 2.4  | 251     | 2.8  | 398   | 4.4  | 21               | 0.2  | 14         | 0.2  | 184                | 2.0  | 48                | 0.5  | 3       | -    | 128               | 1.4  | 1,220       | 13.5 |
| 1st Quarter . . . . .                     | 3,493                 | 176  | 564       | 28.4 | 34                           | 1.7  | 69      | 3.5  | 184   | 9.3  | 11               | 0.6  | 5          | 0.3  | 70                 | 3.5  | 8                 | 0.4  | 1       | 0.1  | 52                | 2.6  | 268         | 13.5 |
| 2nd Quarter . . . . .                     | 1,772                 | 86   | 285       | 13.8 | 42                           | 2.0  | 152     | 7.4  | 169   | 8.2  | 7                | 0.3  | 6          | 0.3  | 62                 | 3.0  | 15                | 0.7  | 1       | 0.1  | 30                | 1.5  | 332         | 16.1 |
| 3rd Quarter . . . . .                     | 1,286                 | 56   | 288       | 12.5 | 79                           | 3.4  | 14      | 0.6  | 31    | 1.4  | 3                | 0.1  | 0          | 0.0  | 24                 | 1.0  | 11                | 0.5  | 1       | -    | 35                | 1.5  | 329         | 14.3 |
| 4th Quarter . . . . .                     | 1,809                 | 67   | 250       | 9.2  | 58                           | 2.1  | 16      | 0.6  | 14    | 0.5  | 0                | 0.0  | 3          | 0.1  | 28                 | 1.0  | 14                | 0.5  | 0       | 0.0  | 11                | 0.4  | 291         | 10.7 |
| <u>Strategic Air Command</u> - . . . . .  |                       |      |           |      |                              |      |         |      |       |      |                  |      |            |      |                    |      |                   |      |         |      |                   |      |             |      |
| <u>Total</u> . . . . .                    | 1,863                 | 41   | 168       | 3.7  | 139                          | 3.0  | 27      | 0.6  | 122   | 2.7  | 1                | -    | 5          | 0.1  | 25                 | 0.5  | 26                | 0.8  | 4       | 0.1  | 3                 | 0.1  | 241         | 5.2  |
| 1st Quarter . . . . .                     | 883                   | 76   | 67        | 5.8  | 42                           | 3.6  | 4       | 0.3  | 27    | 2.3  | 0                | 0.0  | 2          | 0.2  | 5                  | 0.4  | 8                 | 0.7  | 1       | 0.1  | 0                 | 0.0  | 65          | 5.6  |
| 2nd Quarter . . . . .                     | 345                   | 29   | 50        | 4.2  | 20                           | 1.7  | 21      | 1.8  | 60    | 5.1  | 1                | 0.1  | 2          | 0.2  | 12                 | 1.0  | 6                 | 0.5  | 3       | 0.3  | 2                 | 0.2  | 68          | 5.7  |
| 3rd Quarter . . . . .                     | 209                   | 20   | 26        | 2.5  | 45                           | 4.3  | 0       | 0.0  | 23    | 2.2  | 0                | 0.0  | 1          | 0.1  | 2                  | 0.2  | 8                 | 0.8  | 0       | 0.0  | 1                 | 0.1  | 44          | 4.2  |
| 4th Quarter . . . . .                     | 426                   | 36   | 25        | 2.1  | 32                           | 2.7  | 2       | 0.2  | 12    | 1.0  | 0                | 0.0  | 0          | 0.0  | 6                  | 0.5  | 14                | 1.2  | 0       | 0.0  | 0                 | 0.0  | 64          | 5.4  |

|                                      |       |    |     |     |     |      |    |     |     |     |   |     |   |     |    |     |    |     |   |     |   |     |     |      |  |
|--------------------------------------|-------|----|-----|-----|-----|------|----|-----|-----|-----|---|-----|---|-----|----|-----|----|-----|---|-----|---|-----|-----|------|--|
| Air University - . . . . .           |       |    |     |     |     |      |    |     |     |     |   |     |   |     |    |     |    |     |   |     |   |     |     |      |  |
| Total . . . . .                      | 219   | 26 | 23  | 2.7 | 19  | 2.2  | 0  | 0.0 | 25  | 2.9 | 0 | 0.0 | 0 | 0.0 | 0  | 0.0 | 2  | 1.1 | 0 | 0.0 | 0 | 0.0 | 24  | 2.3  |  |
| 1st Quarter . . . . .                | 52    | 25 | 3   | 1.5 | 11  | 5.4  | 0  | 0.0 | 12  | 5.9 | 0 | 0.0 | 0 | 0.0 | 0  | 0.0 | 4  | 2.0 | 0 | 0.0 | 0 | 0.0 | 4   | 2.0  |  |
| 2nd Quarter . . . . .                | 25    | 12 | 0   | 0.0 | 3   | 1.4  | 0  | 0.0 | 8   | 3.7 | 0 | 0.0 | 0 | 0.0 | 0  | 0.0 | 1  | 0.5 | 0 | 0.0 | 0 | 0.0 | 6   | 2.8  |  |
| 3rd Quarter . . . . .                | 57    | 27 | 5   | 2.4 | 3   | 1.4  | 0  | 0.0 | 4   | 1.9 | 0 | 0.0 | 0 | 0.0 | 0  | 0.0 | 1  | 0.5 | 0 | 0.0 | 0 | 0.0 | 8   | 3.8  |  |
| 4th Quarter . . . . .                | 84    | 38 | 15  | 6.7 | 2   | 0.9  | 0  | 0.0 | 1   | 0.4 | 0 | 0.0 | 0 | 0.0 | 0  | 0.0 | 3  | 1.3 | 0 | 0.0 | 0 | 0.0 | 6   | 2.7  |  |
| Headquarters Command USAF- . . . . . |       |    |     |     |     |      |    |     |     |     |   |     |   |     |    |     |    |     |   |     |   |     |     |      |  |
| Total . . . . .                      | 128   | 25 | 17  | 3.3 | 32  | 6.3  | 2  | 0.6 | 12  | 2.4 | 1 | 0.2 | 2 | 0.4 | 4  | 0.8 | 2  | 0.4 | 4 | 0.8 | 4 | 0.8 | 103 | 20.3 |  |
| 1st Quarter . . . . .                | 67    | 57 | 10  | 8.6 | 10  | 8.6  | 0  | 0.0 | 3   | 2.6 | 1 | 0.9 | 1 | 0.9 | 1  | 0.9 | 1  | 0.9 | 0 | 0.9 | 0 | 0.9 | 32  | 27.4 |  |
| 2nd Quarter . . . . .                | 18    | 15 | 2   | 1.7 | 5   | 4.2  | 2  | 1.7 | 5   | 4.2 | 0 | 0.0 | 0 | 0.0 | 0  | 0.0 | 0  | 0.0 | 0 | 0.0 | 0 | 0.0 | 27  | 22.9 |  |
| 3rd Quarter . . . . .                | 16    | 13 | 1   | 0.8 | 0   | 0.0  | 0  | 0.0 | 2   | 1.6 | 0 | 0.0 | 1 | 0.8 | 0  | 0.0 | 0  | 0.0 | 3 | 2.4 | 2 | 1.6 | 23  | 18.2 |  |
| 4th Quarter . . . . .                | 27    | 18 | 4   | 2.7 | 17  | 11.5 | 1  | 0.7 | 2   | 1.4 | 0 | 0.0 | 0 | 0.0 | 3  | 2.0 | 1  | 0.7 | 1 | 0.7 | 2 | 1.4 | 21  | 14.3 |  |
| Air Defense Command d/ . . . . .     |       |    |     |     |     |      |    |     |     |     |   |     |   |     |    |     |    |     |   |     |   |     |     |      |  |
| Total . . . . .                      | 1,307 | 53 | 71  | 2.9 | 95  | 2.8  | 12 | 0.5 | 60  | 2.4 | 2 | 0.1 | 0 | 0.0 | 5  | 0.2 | 23 | 0.9 | 7 | 0.3 | 1 | -   | 77  | 3.1  |  |
| 1st Quarter . . . . .                | 623   | 89 | 18  | 2.6 | 40  | 5.7  | 3  | 0.4 | 29  | 4.2 | 1 | 0.1 | 0 | 0.0 | 0  | 0.0 | 6  | 0.9 | 2 | 0.3 | 1 | 0.1 | 43  | 6.2  |  |
| 2nd Quarter . . . . .                | 280   | 38 | 17  | 2.3 | 27  | 3.7  | 4  | 0.5 | 16  | 2.2 | 1 | 0.1 | 0 | 0.0 | 3  | 0.4 | 3  | 0.4 | 5 | 0.7 | 0 | 0.0 | 11  | 1.5  |  |
| 3rd Quarter . . . . .                | 211   | 34 | 22  | 3.5 | 11  | 1.8  | 5  | 0.8 | 12  | 1.9 | 0 | 0.0 | 0 | 0.0 | 1  | 0.2 | 3  | 0.5 | 0 | 0.0 | 0 | 0.0 | 16  | 2.6  |  |
| 4th Quarter . . . . .                | 193   | 45 | 14  | 3.2 | 17  | 3.9  | 0  | 0.0 | 3   | 0.7 | 1 | 0.2 | 0 | 0.0 | 1  | 0.2 | 11 | 2.5 | 0 | 0.0 | 0 | 0.0 | 7   | 1.6  |  |
| Tactical Air Command d/ . . . . .    |       |    |     |     |     |      |    |     |     |     |   |     |   |     |    |     |    |     |   |     |   |     |     |      |  |
| Total . . . . .                      | 1,299 | 44 | 117 | 3.7 | 129 | 4.1  | 29 | 0.9 | 105 | 3.2 | 2 | 0.1 | 1 | -   | 15 | 0.5 | 23 | 0.7 | 6 | 0.2 | 2 | 0.1 | 309 | 9.7  |  |
| 1st Quarter . . . . .                | 626   | 73 | 46  | 5.4 | 35  | 4.1  | 13 | 1.5 | 46  | 5.4 | 0 | 0.0 | 1 | 0.1 | 5  | 0.6 | 10 | 1.2 | 3 | 0.4 | 0 | 0.0 | 90  | 10.5 |  |
| 2nd Quarter . . . . .                | 239   | 32 | 20  | 2.2 | 31  | 3.5  | 8  | 0.9 | 39  | 4.4 | 3 | 0.3 | 0 | 0.0 | 3  | 0.3 | 5  | 0.6 | 1 | 0.1 | 0 | 0.0 | 85  | 9.5  |  |
| 3rd Quarter . . . . .                | 290   | 33 | 34  | 3.9 | 50  | 5.7  | 5  | 0.6 | 20  | 2.3 | 0 | 0.0 | 0 | 0.0 | 5  | 0.6 | 6  | 0.7 | 1 | 0.1 | 0 | 0.0 | 78  | 8.9  |  |
| 4th Quarter . . . . .                | 194   | 35 | 17  | 3.1 | 13  | 2.3  | 3  | 0.5 | 0   | 0.0 | 0 | 0.0 | 0 | 0.0 | 2  | 0.4 | 2  | 0.4 | 1 | 0.2 | 2 | 0.4 | 56  | 10.1 |  |
| Air Proving Ground e/ . . . . .      |       |    |     |     |     |      |    |     |     |     |   |     |   |     |    |     |    |     |   |     |   |     |     |      |  |
| Total . . . . .                      | 109   | 21 | 0   | 0.0 | 35  | 10.0 | 0  | 0.0 | 0   | 0.0 | 0 | 0.0 | 0 | 0.0 | 1  | 0.2 | 0  | 0.0 | 0 | 0.0 | 1 | 0.2 | 22  | 6.2  |  |
| 2nd Quarter . . . . .                | 11    | 23 | 0   | 0.0 | 3   | 6.2  | 0  | 0.0 | 0   | 0.0 | 0 | 0.0 | 0 | 0.0 | 0  | 0.0 | 0  | 0.0 | 0 | 0.0 | 0 | 0.0 | 4   | 8.2  |  |
| 3rd Quarter . . . . .                | 49    | 33 | 0   | 0.0 | 21  | 14.0 | 0  | 0.0 | 0   | 0.0 | 0 | 0.0 | 0 | 0.0 | 1  | 0.7 | 0  | 0.0 | 0 | 0.0 | 1 | 0.7 | 9   | 6.0  |  |
| 4th Quarter . . . . .                | 49    | 33 | 0   | 0.0 | 11  | 7.4  | 0  | 0.0 | 0   | 0.0 | 0 | 0.0 | 0 | 0.0 | 0  | 0.0 | 0  | 0.0 | 0 | 0.0 | 0 | 0.0 | 9   | 6.0  |  |
| Continental Air Command f/ . . . . . |       |    |     |     |     |      |    |     |     |     |   |     |   |     |    |     |    |     |   |     |   |     |     |      |  |
| Total . . . . .                      | 199   | 26 | 26  | 4.7 | 11  | 2.0  | 4  | 0.7 | 5   | 0.9 | 0 | 0.0 | 1 | 0.2 | 1  | 0.2 | 8  | 1.5 | 0 | 0.0 | 0 | 0.0 | 32  | 5.8  |  |
| 4th Quarter . . . . .                | 199   | 26 | 26  | 4.7 | 11  | 2.0  | 4  | 0.7 | 5   | 0.9 | 0 | 0.0 | 1 | 0.2 | 1  | 0.2 | 8  | 1.5 | 0 | 0.0 | 0 | 0.0 | 32  | 5.8  |  |

a/ Medical Statistics are reported on a weekly basis of midnight Friday, and the Projects shown are not calendar months but 4 or 5 week periods, depending on the number of Fridays in one month.

b/ MATS established, 1 June 1948 (originally AIC).

c/ Includes AIC through May 1948.

d/ Included in ConAC for month of December 1948.

e/ Included in AMC, through May.

f/ ConAC established, 1 December 1948 (Includes TAC and ADC).

Source: Biometrics Division, Air Surgeon, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 138.-- USAF VENEREAL DISEASE RATES, BY COMMAND IN CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

Note:-- Admissions include direct admissions to hospitals and quarters and cases carded for record only. Rates are per 1,000 men per year and show the number of admissions that would occur during a year if the number of cases per 1,000 in the reporting period were the same for all periods in the year. Dash (-) rates indicate rates that are too small to express.

| Command<br>by Month<br>a/ | White and Colored                      |           |                    |                         | White                                  |           |                    |                         | Colored                                |            |                    |                         |
|---------------------------|----------------------------------------|-----------|--------------------|-------------------------|----------------------------------------|-----------|--------------------|-------------------------|----------------------------------------|------------|--------------------|-------------------------|
|                           | Venereal<br>Disease<br>All Types<br>b/ |           | Gonorrhea<br>Cases | Syph-<br>illis<br>Cases | Venereal<br>Disease<br>All Types<br>b/ |           | Gonorrhea<br>Cases | Syph-<br>illis<br>Cases | Venereal<br>Disease<br>All Types<br>b/ |            | Gonorrhea<br>Cases | Syph-<br>illis<br>Cases |
|                           | Cases                                  | Rate      |                    |                         | Cases                                  | Rate      |                    |                         | Cases                                  | Rate       |                    |                         |
| <b>USAF - Total</b>       | <b>6,583</b>                           | <b>26</b> | <b>5,474</b>       | <b>863</b>              | <b>4,161</b>                           | <b>18</b> | <b>3,510</b>       | <b>569</b>              | <b>2,422</b>                           | <b>152</b> | <b>1,964</b>       | <b>294</b>              |
| January                   | 753                                    | 34        | 634                | 93                      | 478                                    | 23        | 410                | 61                      | 275                                    | 181        | 224                | 32                      |
| February                  | 504                                    | 27        | 432                | 50                      | 328                                    | 19        | 282                | 39                      | 176                                    | 139        | 150                | 11                      |
| March                     | 565                                    | 29        | 482                | 70                      | 358                                    | 20        | 310                | 47                      | 207                                    | 163        | 172                | 23                      |
| April                     | 681                                    | 28        | 559                | 100                     | 427                                    | 19        | 352                | 67                      | 254                                    | 163        | 207                | 33                      |
| May                       | 520                                    | 27        | 423                | 83                      | 305                                    | 17        | 253                | 47                      | 215                                    | 177        | 170                | 36                      |
| June                      | 455                                    | 24        | 375                | 57                      | 305                                    | 17        | 253                | 41                      | 150                                    | 123        | 122                | 16                      |
| July                      | 590                                    | 25        | 491                | 71                      | 396                                    | 18        | 337                | 50                      | 194                                    | 133        | 154                | 21                      |
| August                    | 498                                    | 26        | 419                | 68                      | 316                                    | 18        | 268                | 44                      | 182                                    | 157        | 151                | 24                      |
| September                 | 515                                    | 27        | 446                | 49                      | 338                                    | 19        | 296                | 33                      | 177                                    | 149        | 150                | 16                      |
| October                   | 584                                    | 24        | 480                | 79                      | 368                                    | 16        | 297                | 60                      | 216                                    | 145        | 183                | 19                      |
| November                  | 419                                    | 21        | 328                | 72                      | 240                                    | 13        | 200                | 37                      | 179                                    | 150        | 128                | 35                      |
| December                  | 499                                    | 21        | 405                | 71                      | 302                                    | 13        | 252                | 43                      | 197                                    | 135        | 153                | 28                      |
| <b>WATS - Total</b>       | <b>311</b>                             | <b>21</b> | <b>276</b>         | <b>29</b>               | <b>198</b>                             | <b>14</b> | <b>177</b>         | <b>18</b>               | <b>113</b>                             | <b>122</b> | <b>92</b>          | <b>11</b>               |
| January                   | 17                                     | 13        | 14                 | 1                       | 6                                      | 5         | 5                  | 0                       | 11                                     | 115        | 9                  | 1                       |
| February                  | 32                                     | 29        | 29                 | 2                       | 22                                     | 22        | 19                 | 2                       | 10                                     | 125        | 10                 | 0                       |
| March                     | 24                                     | 21        | 20                 | 4                       | 17                                     | 16        | 14                 | 3                       | 7                                      | 92         | 6                  | 1                       |
| April                     | 33                                     | 23        | 28                 | 4                       | 23                                     | 17        | 21                 | 2                       | 10                                     | 109        | 7                  | 2                       |
| May                       | 23                                     | 20        | 20                 | 3                       | 13                                     | 12        | 11                 | 2                       | 10                                     | 137        | 9                  | 1                       |
| June                      | 30                                     | 25        | 27                 | 3                       | 14                                     | 13        | 13                 | 1                       | 16                                     | 218        | 14                 | 2                       |
| July                      | 38                                     | 25        | 36                 | 2                       | 30                                     | 21        | 28                 | 2                       | 8                                      | 92         | 8                  | 0                       |
| August                    | 16                                     | 14        | 15                 | 1                       | 9                                      | 9         | 9                  | 0                       | 7                                      | 103        | 6                  | 1                       |
| September                 | 33                                     | 31        | 30                 | 2                       | 20                                     | 20        | 17                 | 2                       | 13                                     | 189        | 13                 | 0                       |
| October                   | 26                                     | 20        | 23                 | 3                       | 18                                     | 15        | 17                 | 1                       | 8                                      | 96         | 6                  | 2                       |
| November                  | 18                                     | 17        | 16                 | 2                       | 13                                     | 13        | 12                 | 1                       | 5                                      | 87         | 4                  | 1                       |
| December                  | 21                                     | 17        | 18                 | 2                       | 13                                     | 11        | 11                 | 2                       | 8                                      | 115        | 7                  | 0                       |
| <b>AMC - Total</b>        | <b>650</b>                             | <b>29</b> | <b>586</b>         | <b>63</b>               | <b>504</b>                             | <b>23</b> | <b>450</b>         | <b>53</b>               | <b>146</b>                             | <b>126</b> | <b>136</b>         | <b>10</b>               |
| January                   | 100                                    | 43        | 90                 | 10                      | 75                                     | 34        | 67                 | 8                       | 25                                     | 177        | 23                 | 2                       |
| February                  | 67                                     | 35        | 63                 | 4                       | 53                                     | 29        | 49                 | 4                       | 14                                     | 127        | 14                 | 0                       |
| March                     | 74                                     | 38        | 65                 | 9                       | 53                                     | 29        | 45                 | 8                       | 21                                     | 172        | 20                 | 1                       |
| April                     | 87                                     | 36        | 78                 | 8                       | 61                                     | 27        | 54                 | 6                       | 26                                     | 164        | 24                 | 2                       |
| May                       | 63                                     | 31        | 57                 | 6                       | 34                                     | 18        | 30                 | 4                       | 29                                     | 226        | 27                 | 2                       |
| June                      | 31                                     | 19        | 27                 | 4                       | 30                                     | 20        | 26                 | 4                       | 1                                      | 12         | 1                  | 0                       |
| July                      | 56                                     | 28        | 50                 | 6                       | 53                                     | 28        | 47                 | 6                       | 3                                      | 32         | 3                  | 0                       |
| August                    | 34                                     | 21        | 29                 | 5                       | 33                                     | 22        | 28                 | 5                       | 1                                      | 15         | 1                  | 0                       |
| September                 | 35                                     | 22        | 33                 | 2                       | 33                                     | 22        | 31                 | 2                       | 2                                      | 32         | 2                  | 0                       |
| October                   | 36                                     | 19        | 33                 | 3                       | 31                                     | 17        | 28                 | 3                       | 5                                      | 70         | 5                  | 0                       |
| November                  | 30                                     | 20        | 26                 | 4                       | 20                                     | 14        | 18                 | 2                       | 10                                     | 180        | 8                  | 2                       |
| December                  | 37                                     | 20        | 35                 | 2                       | 28                                     | 16        | 27                 | 1                       | 9                                      | 127        | 8                  | 1                       |
| <b>A Trp. C - Total</b>   | <b>1,675</b>                           | <b>18</b> | <b>1,399</b>       | <b>222</b>              | <b>1,167</b>                           | <b>14</b> | <b>992</b>         | <b>151</b>              | <b>508</b>                             | <b>107</b> | <b>407</b>         | <b>71</b>               |
| January                   | 168                                    | 23        | 137                | 24                      | 115                                    | 17        | 96                 | 17                      | 53                                     | 122        | 41                 | 7                       |
| February                  | 121                                    | 20        | 110                | 10                      | 75                                     | 13        | 68                 | 7                       | 46                                     | 130        | 42                 | 3                       |
| March                     | 139                                    | 22        | 121                | 14                      | 95                                     | 16        | 87                 | 7                       | 44                                     | 121        | 34                 | 7                       |
| April                     | 173                                    | 22        | 141                | 27                      | 112                                    | 15        | 91                 | 19                      | 61                                     | 132        | 50                 | 8                       |
| May                       | 119                                    | 19        | 104                | 12                      | 84                                     | 14        | 75                 | 6                       | 35                                     | 98         | 29                 | 6                       |
| June                      | 114                                    | 18        | 86                 | 15                      | 76                                     | 13        | 58                 | 10                      | 38                                     | 108        | 28                 | 5                       |
| July                      | 148                                    | 18        | 119                | 24                      | 106                                    | 14        | 88                 | 16                      | 42                                     | 97         | 31                 | 8                       |
| August                    | 146                                    | 20        | 128                | 14                      | 100                                    | 15        | 92                 | 7                       | 46                                     | 130        | 36                 | 7                       |
| September                 | 147                                    | 19        | 125                | 21                      | 117                                    | 16        | 100                | 17                      | 30                                     | 82         | 25                 | 4                       |
| October                   | 180                                    | 18        | 149                | 25                      | 139                                    | 15        | 114                | 22                      | 41                                     | 92         | 35                 | 3                       |
| November                  | 103                                    | 13        | 83                 | 13                      | 72                                     | 10        | 59                 | 12                      | 31                                     | 86         | 24                 | 6                       |
| December                  | 117                                    | 13        | 96                 | 18                      | 76                                     | 9         | 64                 | 11                      | 41                                     | 90         | 32                 | 7                       |
| <b>SAC - Total</b>        | <b>1,453</b>                           | <b>32</b> | <b>1,173</b>       | <b>207</b>              | <b>867</b>                             | <b>20</b> | <b>719</b>         | <b>135</b>              | <b>586</b>                             | <b>196</b> | <b>454</b>         | <b>72</b>               |
| January                   | 177                                    | 42        | 145                | 22                      | 115                                    | 29        | 101                | 13                      | 62                                     | 221        | 44                 | 9                       |
| February                  | 128                                    | 35        | 105                | 12                      | 76                                     | 22        | 66                 | 9                       | 52                                     | 216        | 39                 | 3                       |
| March                     | 144                                    | 39        | 124                | 16                      | 79                                     | 23        | 69                 | 10                      | 65                                     | 263        | 55                 | 6                       |
| April                     | 145                                    | 31        | 114                | 26                      | 92                                     | 21        | 75                 | 16                      | 53                                     | 171        | 39                 | 10                      |
| May                       | 106                                    | 29        | 76                 | 26                      | 61                                     | 18        | 42                 | 19                      | 45                                     | 191        | 34                 | 7                       |
| June                      | 85                                     | 24        | 70                 | 12                      | 57                                     | 17        | 46                 | 10                      | 28                                     | 126        | 24                 | 2                       |
| July                      | 97                                     | 23        | 74                 | 17                      | 65                                     | 17        | 54                 | 11                      | 32                                     | 138        | 20                 | 6                       |
| August                    | 106                                    | 34        | 88                 | 17                      | 67                                     | 23        | 52                 | 15                      | 39                                     | 206        | 36                 | 2                       |

TABLE 138.-- USAF VENEREAL DISEASE RATES, BY COMMAND IN CONTINENTAL US, BY MONTH:  
JAN THROUGH DEC 1948. Continued

Note:-- Admissions include direct admissions to hospitals and quarters and cases carried for record only. Rates are per 1,000 men per year and show the number of admissions that would occur during a year if the number of cases per 1,000 in the reporting period were the same for all periods in the year. Dash (-) rates indicate rates that are too small to express.

| Command<br>by Month<br>a/ | White and Colored                      |           |                    |                         | White                                  |           |                    |                         | Colored                                |            |                    |                         |
|---------------------------|----------------------------------------|-----------|--------------------|-------------------------|----------------------------------------|-----------|--------------------|-------------------------|----------------------------------------|------------|--------------------|-------------------------|
|                           | Venereal<br>Disease<br>All Types<br>b/ |           | Gonorrhea<br>Cases | Syph-<br>illis<br>Cases | Venereal<br>Disease<br>All Types<br>b/ |           | Gonorrhea<br>Cases | Syph-<br>illis<br>Cases | Venereal<br>Disease<br>All Types<br>b/ |            | Gonorrhea<br>Cases | Syph-<br>illis<br>Cases |
|                           | Cases                                  | Rate      |                    |                         | Cases                                  | Rate      |                    |                         | Cases                                  | Rate       |                    |                         |
| <u>SAC (cont'd).</u>      |                                        |           |                    |                         |                                        |           |                    |                         |                                        |            |                    |                         |
| September .               | 107                                    | 34        | 89                 | 9                       | 65                                     | 22        | 58                 | 4                       | 42                                     | 216        | 31                 | 5                       |
| October . .               | 122                                    | 31        | 100                | 15                      | 65                                     | 18        | 52                 | 11                      | 57                                     | 204        | 48                 | 4                       |
| November . .              | 113                                    | 34        | 88                 | 18                      | 50                                     | 16        | 45                 | 5                       | 63                                     | 257        | 43                 | 13                      |
| December . .              | 123                                    | 27        | 100                | 17                      | 75                                     | 18        | 59                 | 12                      | 48                                     | 155        | 41                 | 5                       |
| <u>AU - Total . .</u>     | <u>339</u>                             | <u>40</u> | <u>264</u>         | <u>58</u>               | <u>184</u>                             | <u>23</u> | <u>146</u>         | <u>35</u>               | <u>155</u>                             | <u>254</u> | <u>118</u>         | <u>23</u>               |
| January . .               | 27                                     | 37        | 23                 | 3                       | 16                                     | 23        | 14                 | 1                       | 11                                     | 220        | 9                  | 2                       |
| February . .              | 23                                     | 36        | 15                 | 6                       | 14                                     | 24        | 8                  | 6                       | 9                                      | 218        | 7                  | 0                       |
| March . . .               | 22                                     | 33        | 18                 | 4                       | 17                                     | 27        | 13                 | 4                       | 5                                      | 115        | 5                  | 0                       |
| April . . .               | 35                                     | 42        | 26                 | 7                       | 20                                     | 26        | 14                 | 5                       | 15                                     | 234        | 12                 | 2                       |
| May . . . .               | 20                                     | 29        | 15                 | 5                       | 13                                     | 20        | 10                 | 3                       | 7                                      | 139        | 5                  | 2                       |
| June . . . .              | 24                                     | 37        | 16                 | 8                       | 20                                     | 33        | 15                 | 5                       | 4                                      | 91         | 1                  | 3                       |
| July . . . .              | 37                                     | 45        | 32                 | 4                       | 20                                     | 26        | 18                 | 2                       | 17                                     | 299        | 14                 | 2                       |
| August . . .              | 29                                     | 45        | 27                 | 2                       | 17                                     | 29        | 16                 | 1                       | 12                                     | 264        | 11                 | 1                       |
| September . .             | 26                                     | 41        | 25                 | 1                       | 15                                     | 26        | 14                 | 1                       | 11                                     | 241        | 11                 | 0                       |
| October . . .             | 32                                     | 40        | 24                 | 5                       | 16                                     | 22        | 11                 | 4                       | 16                                     | 263        | 13                 | 1                       |
| November . .              | 29                                     | 44        | 19                 | 7                       | 9                                      | 15        | 8                  | 1                       | 20                                     | 413        | 11                 | 6                       |
| December . .              | 35                                     | 45        | 24                 | 6                       | 7                                      | 10        | 5                  | 2                       | 28                                     | 471        | 19                 | 4                       |
| <u>Hqs C - Total</u>      | <u>107</u>                             | <u>21</u> | <u>85</u>          | <u>21</u>               | <u>106</u>                             | <u>21</u> | <u>84</u>          | <u>21</u>               | <u>1</u>                               | <u>-</u>   | <u>1</u>           | <u>-</u>                |
| January . .               | 10                                     | 23        | 10                 | 0                       | 10                                     | 23        | 10                 | 0                       | 0                                      | 0          | 0                  | 0                       |
| February . .              | 4                                      | 11        | 2                  | 2                       | 4                                      | 11        | 2                  | 2                       | 0                                      | 0          | 0                  | 0                       |
| March . . .               | 12                                     | 33        | 11                 | 1                       | 12                                     | 33        | 11                 | 1                       | 0                                      | 0          | 0                  | 0                       |
| April . . . .             | 10                                     | 22        | 10                 | 0                       | 10                                     | 22        | 10                 | 0                       | 0                                      | 0          | 0                  | 0                       |
| May . . . . .             | 3                                      | 8         | 3                  | 0                       | 3                                      | 8         | 3                  | 0                       | 0                                      | 0          | 0                  | 0                       |
| June . . . . .            | 3                                      | 8         | 2                  | 1                       | 3                                      | 8         | 2                  | 1                       | 0                                      | 0          | 0                  | 0                       |
| July . . . . .            | 9                                      | 19        | 7                  | 2                       | 9                                      | 19        | 7                  | 2                       | 0                                      | 0          | 0                  | 0                       |
| August . . .              | 9                                      | 23        | 4                  | 5                       | 9                                      | 23        | 4                  | 5                       | 0                                      | 0          | 0                  | 0                       |
| September . .             | 9                                      | 23        | 6                  | 3                       | 9                                      | 23        | 6                  | 3                       | 0                                      | 0          | 0                  | 0                       |
| October . . .             | 13                                     | 26        | 11                 | 2                       | 12                                     | 24        | 10                 | 2                       | 1                                      | -          | 1                  | 0                       |
| November . .              | 10                                     | 24        | 8                  | 2                       | 10                                     | 24        | 8                  | 2                       | 0                                      | 0          | 0                  | 0                       |
| December . .              | 15                                     | 27        | 11                 | 3                       | 15                                     | 27        | 11                 | 3                       | 0                                      | 0          | 0                  | 0                       |
| <u>AIC - Total a/</u>     | <u>875</u>                             | <u>35</u> | <u>757</u>         | <u>78</u>               | <u>487</u>                             | <u>21</u> | <u>420</u>         | <u>48</u>               | <u>388</u>                             | <u>332</u> | <u>337</u>         | <u>30</u>               |
| January . .               | 107                                    | 40        | 93                 | 12                      | 53                                     | 21        | 46                 | 7                       | 54                                     | 432        | 47                 | 5                       |
| February . .              | 55                                     | 25        | 50                 | 4                       | 39                                     | 19        | 34                 | 4                       | 16                                     | 158        | 16                 | 0                       |
| March . . .               | 73                                     | 34        | 64                 | 7                       | 36                                     | 18        | 32                 | 4                       | 37                                     | 411        | 32                 | 3                       |
| April . . . .             | 119                                    | 43        | 103                | 12                      | 63                                     | 24        | 53                 | 9                       | 56                                     | 578        | 50                 | 3                       |
| May . . . . .             | 117                                    | 51        | 99                 | 14                      | 56                                     | 26        | 49                 | 5                       | 61                                     | 668        | 50                 | 9                       |
| June . . . . .            | 83                                     | 37        | 75                 | 5                       | 54                                     | 25        | 51                 | 3                       | 29                                     | 253        | 24                 | 2                       |
| July . . . . .            | 87                                     | 33        | 77                 | 2                       | 57                                     | 23        | 49                 | 1                       | 30                                     | 234        | 28                 | 1                       |
| August . . .              | 57                                     | 30        | 47                 | 6                       | 30                                     | 17        | 23                 | 4                       | 27                                     | 286        | 24                 | 2                       |
| September . .             | 51                                     | 29        | 45                 | 1                       | 31                                     | 19        | 27                 | 1                       | 20                                     | 184        | 18                 | 0                       |
| October . . .             | 72                                     | 31        | 59                 | 10                      | 36                                     | 16        | 28                 | 6                       | 36                                     | 288        | 31                 | 4                       |
| November . .              | 54                                     | 27        | 45                 | 5                       | 32                                     | 17        | 28                 | 4                       | 22                                     | 235        | 17                 | 1                       |
| <u>TAC - Total a/</u>     | <u>895</u>                             | <u>28</u> | <u>698</u>         | <u>152</u>              | <u>527</u>                             | <u>19</u> | <u>419</u>         | <u>92</u>               | <u>368</u>                             | <u>102</u> | <u>279</u>         | <u>60</u>               |
| January . .               | 147                                    | 47        | 122                | 21                      | 88                                     | 32        | 71                 | 15                      | 59                                     | 150        | 51                 | 6                       |
| February . .              | 74                                     | 28        | 58                 | 10                      | 45                                     | 19        | 36                 | 5                       | 29                                     | 86         | 22                 | 5                       |
| March . . .               | 77                                     | 28        | 59                 | 15                      | 49                                     | 20        | 39                 | 10                      | 28                                     | 85         | 20                 | 5                       |
| April . . . .             | 79                                     | 23        | 59                 | 16                      | 46                                     | 15        | 34                 | 10                      | 33                                     | 87         | 25                 | 6                       |
| May . . . . .             | 69                                     | 25        | 49                 | 17                      | 41                                     | 17        | 33                 | 8                       | 28                                     | 99         | 16                 | 9                       |
| June . . . . .            | 73                                     | 27        | 61                 | 9                       | 45                                     | 18        | 37                 | 7                       | 28                                     | 100        | 24                 | 2                       |
| July . . . . .            | 91                                     | 27        | 71                 | 13                      | 52                                     | 17        | 43                 | 9                       | 39                                     | 107        | 28                 | 4                       |
| August . . .              | 86                                     | 31        | 71                 | 13                      | 46                                     | 19        | 41                 | 5                       | 40                                     | 135        | 30                 | 8                       |
| September . .             | 74                                     | 28        | 60                 | 10                      | 41                                     | 18        | 36                 | 3                       | 33                                     | 112        | 24                 | 7                       |
| October . . .             | 72                                     | 23        | 54                 | 12                      | 43                                     | 16        | 30                 | 10                      | 29                                     | 80         | 24                 | 2                       |
| November . .              | 53                                     | 22        | 34                 | 16                      | 31                                     | 14        | 19                 | 10                      | 22                                     | 79         | 15                 | 6                       |

TABLE 138.-- USAF VENEREAL DISEASE RATES, BY COMMAND IN CONTINENTAL US, BY MONTH:

JAN THROUGH DEC 1948. Continued

Note:-- Admissions include direct admissions to hospital and quarters and cases carded for record only. Rates are per 1,000 men per year and show the number of admissions that would occur during a year if the number of cases per 1,000 in the reporting period were the same for all periods in the year. Dash (-) rates indicate rates that are too small to express.

| Command<br>by Month<br>a/ | White and Colored                      |      |                    |                        | White                                  |      |                    |                        | Colored                                |      |                    |                        |
|---------------------------|----------------------------------------|------|--------------------|------------------------|----------------------------------------|------|--------------------|------------------------|----------------------------------------|------|--------------------|------------------------|
|                           | Venereal<br>Disease<br>All Types<br>b/ |      | Gonorrhea<br>Cases | Syph-<br>ilis<br>Cases | Venereal<br>Disease<br>All Types<br>b/ |      | Gonorrhea<br>Cases | Syph-<br>ilis<br>Cases | Venereal<br>Disease<br>All Types<br>b/ |      | Gonorrhea<br>Cases | Syph-<br>ilis<br>Cases |
|                           | Cases                                  | Rate |                    |                        | Cases                                  | Rate |                    |                        | Cases                                  | Rate |                    |                        |
|                           |                                        |      |                    |                        |                                        |      |                    |                        |                                        |      |                    |                        |
| APG - Total f/            | 142                                    | 41   | 127                | 13                     | 38                                     | 12   | 32                 | 5                      | 104                                    | 295  | 95                 | 8                      |
| June. . .                 | 12                                     | 25   | 11                 | 0                      | 6                                      | 14   | 5                  | 0                      | 6                                      | 128  | 6                  | 0                      |
| July. . .                 | 27                                     | 46   | 25                 | 1                      | 4                                      | 8    | 3                  | 1                      | 23                                     | 390  | 22                 | 0                      |
| August. . .               | 15                                     | 33   | 10                 | 5                      | 5                                      | 12   | 3                  | 2                      | 10                                     | 208  | 7                  | 3                      |
| September. .              | 33                                     | 73   | 33                 | 0                      | 7                                      | 17   | 7                  | 0                      | 26                                     | 543  | 26                 | 0                      |
| October. . .              | 31                                     | 57   | 27                 | 4                      | 8                                      | 17   | 7                  | 1                      | 23                                     | 346  | 20                 | 3                      |
| November. . .             | 9                                      | 21   | 9                  | 0                      | 3                                      | 8    | 3                  | 0                      | 6                                      | 127  | 6                  | 0                      |
| December. . .             | 15                                     | 28   | 12                 | 3                      | 5                                      | 11   | 4                  | 1                      | 10                                     | 193  | 8                  | 2                      |
| Con AC-Total g/           | 136                                    | 25   | 109                | 20                     | 83                                     | 16   | 71                 | 11                     | 53                                     | 120  | 38                 | 9                      |
| December. . .             | 136                                    | 25   | 109                | 20                     | 83                                     | 16   | 71                 | 11                     | 53                                     | 120  | 38                 | 9                      |

a/Medical statistics are reported on a weekly basis as of midnight Friday, and the periods shown are not calendar months but 4 or 5 week periods, depending on the number of Fridays in one month.

b/Excludes all cases existing prior to service

c/MATS established, 1 June 1948, (Originally ATC).

d/Includes AFG, through May 1948

e/Included in Continental Air Command, December 1948.

f/January through May included in AMC.

g/Established, 1 Dec '48 (Includes TAC and ADC).

Source: Biometrics Division, Air Surgeon, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 139.-- USAF HOSPITALIZATION, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

| By<br>Month | Total<br>Military<br>Admissions<br>to USAF<br>Hospitals<br>a/ | Total<br>Military<br>Patients<br>Treated<br>in USAF<br>Hospitals<br>a/ | Total<br>Days Lost<br>in USAF<br>Hospitals<br>(Military)<br>a/ | Beds<br>Authorized | Beds Occupied b/ |                  |                            |           |        |
|-------------|---------------------------------------------------------------|------------------------------------------------------------------------|----------------------------------------------------------------|--------------------|------------------|------------------|----------------------------|-----------|--------|
|             |                                                               |                                                                        |                                                                |                    | Total            | USAF<br>Military | Army<br>(Excluding<br>WAC) | Civilians | Others |
| Total       | 74,903                                                        | c/ 76,412                                                              | 813,067                                                        | d/ 6,017           | d/ 2,636         | d/ 1,898         | d/ 124                     | d/ 582    | d/ 32  |
| January .   | 7,407                                                         | 8,916                                                                  | 75,464                                                         | 5,775              | 3,044            | 2,290            | 109                        | 604       | 41     |
| February .  | 7,111                                                         | 9,610                                                                  | 72,282                                                         | 5,875              | 3,001            | 2,287            | 109                        | 575       | 30     |
| March . .   | 6,603                                                         | 9,095                                                                  | 71,576                                                         | 5,875              | 2,984            | 2,237            | 125                        | 585       | 37     |
| April . .   | 7,447                                                         | 9,925                                                                  | 83,825                                                         | 5,875              | 2,682            | 1,960            | 110                        | 576       | 36     |
| May . . .   | 5,599                                                         | 7,796                                                                  | 61,389                                                         | 5,650              | 2,512            | 1,818            | 109                        | 557       | 28     |
| June . . .  | 5,261                                                         | 7,293                                                                  | 59,502                                                         | 5,650              | 2,614            | 1,881            | 117                        | 585       | 31     |
| July . . .  | 6,689                                                         | 8,786                                                                  | 72,735                                                         | 5,650              | 2,574            | 1,884            | 87                         | 567       | 36     |
| August . .  | 5,574                                                         | 7,633                                                                  | 59,530                                                         | 5,875              | 2,631            | 1,911            | 111                        | 586       | 23     |
| September   | 5,041                                                         | 7,183                                                                  | 58,149                                                         | 6,475              | 2,648            | 1,810            | 121                        | 669       | 48     |
| October .   | 6,797                                                         | 8,845                                                                  | 73,134                                                         | 6,450              | 2,546            | 1,780            | 166                        | 579       | 21     |
| November .  | 5,006                                                         | 9,049                                                                  | 57,726                                                         | 6,475              | 2,435            | 1,657            | 168                        | 589       | 21     |
| December .  | 6,368                                                         | 8,298                                                                  | 67,755                                                         | 6,575              | 1,958            | 1,256            | 162                        | 510       | 30     |

a/ Medical statistics are reported on a weekly basis as of midnight Friday, and the periods shown are not calendar months but 4 or 5 week periods, depending on the number of Fridays in one month.

b/ As of midnight, last Friday of each month.

c/ This is a sum of admissions plus those remaining from preceding year.

d/ Monthly average.

Source: Biometrics Division, Air Surgeon, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 140.-- USAF DENTAL HEALTH SUMMARY IN CONTINENTAL US: JAN THROUGH DEC, 1948

Note:--The dental classification refers to the dental condition of individuals briefly summarized as follows:

Class I - Those requiring emergency dental treatment for the relief of pain, for the treatment of infectious conditions and those who need artificial dentures to properly masticate.

Class II and III - Those not in Class I who require routine dental treatment such as fillings, restorations, dentures, bridges, crowns, etc.

Class IV- Those requiring no dental treatment.

| Class IV- Those requiring no dental treatment. |                                  |                                                  |                                     |                       |      |            |      |         |      |                         |                |                           |
|------------------------------------------------|----------------------------------|--------------------------------------------------|-------------------------------------|-----------------------|------|------------|------|---------|------|-------------------------|----------------|---------------------------|
| Month                                          | Number Of USAF Stations Involved | Total Number Of Dental Officers Assigned to USAF | Total Personnel Dentally Classified | Dental Classification |      |            |      |         |      | Total Dental Treatments | Total Fillings | Total Artificial Dentures |
|                                                |                                  |                                                  |                                     | I                     |      | II and III |      | IV      |      |                         |                |                           |
|                                                |                                  |                                                  |                                     | Total                 | Rate | Total      | Rate | Total   | Rate |                         |                |                           |
| January .                                      | 70                               | 370                                              | 207,058                             | 7,622                 | 3.6  | 72,769     | 35.6 | 126,667 | 61.6 | 123,958                 | 37,310         | 1,283                     |
| February.                                      | 71                               | 358                                              | 219,711                             | 8,849                 | 4.0  | 79,366     | 36.1 | 131,496 | 59.8 | 106,019                 | 31,827         | 1,320                     |
| March . .                                      | 73                               | 335                                              | 234,365                             | 10,987                | 4.7  | 84,397     | 36.0 | 138,981 | 59.3 | 114,888                 | 39,099         | 1,577                     |
| April . .                                      | 70                               | 330                                              | 228,271                             | 10,006                | 4.4  | 80,923     | 35.4 | 137,342 | 60.2 | 103,568                 | 36,638         | 1,659                     |
| May . . .                                      | 74                               | 330                                              | 226,953                             | 9,245                 | 4.1  | 78,044     | 34.4 | 139,664 | 61.5 | 100,663                 | 31,881         | 1,513                     |
| June . .                                       | 73                               | 315                                              | 229,284                             | 9,925                 | 4.3  | 77,848     | 33.9 | 141,511 | 61.7 | 105,020                 | 29,628         | 1,676                     |
| July . .                                       | 71                               | 310                                              | 267,980                             | 11,231                | 4.2  | 94,984     | 35.4 | 161,765 | 60.4 | 108,876                 | 29,911         | 1,818                     |
| August .                                       | 71                               | 300                                              | 228,759                             | 10,789                | 4.7  | 87,121     | 38.1 | 130,849 | 57.2 | 88,421                  | 21,702         | 1,510                     |
| September                                      | 70                               | 270                                              | 222,771                             | 9,783                 | 4.4  | 82,558     | 37.0 | 130,430 | 58.5 | 81,423                  | 21,025         | 1,332                     |
| October .                                      | 70                               | 250                                              | 227,701                             | 10,636                | 4.7  | 86,066     | 37.8 | 130,999 | 57.5 | 81,039                  | 24,336         | 1,337                     |
| November.                                      | 76                               | 240                                              | 229,964                             | 11,125                | 4.8  | 87,274     | 37.9 | 131,565 | 57.2 | 82,470                  | 21,424         | 1,113                     |
| December.                                      | 75                               | 235                                              | 236,773                             | 11,162                | 4.7  | 91,570     | 38.7 | 134,041 | 56.1 | 72,580                  | 22,964         | 1,154                     |

Source: Dental Services, Air Surgeon, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 141.-- USAF SCHOOL OF AVIATION MEDICINE TRAINING, BY COURSE, SHOWING STUDENTS ENTERED AND STUDENTS GRADUATED: CALENDAR YEAR, 1948

Note:-- Final Detachment Records at School of Aviation Medicine may be in conflict with other training reports in this publication, which are based on machine records of monthly compilation, due to the difference in reporting date time.

| Type of Course                  | Entered      |            |            |          |          |           | Graduated    |            |            |          |          |           |
|---------------------------------|--------------|------------|------------|----------|----------|-----------|--------------|------------|------------|----------|----------|-----------|
|                                 | Total        | USAF       | ARWAF      | USN      | NG       | Foreign   | Total        | USAF       | ARWAF      | USN      | NG       | Foreign   |
| <b>Total</b> . . . . .          | <b>1,403</b> | <b>807</b> | <b>574</b> | <b>8</b> | <b>2</b> | <b>12</b> | <b>1,165</b> | <b>666</b> | <b>478</b> | <b>8</b> | <b>1</b> | <b>12</b> |
|                                 |              |            |            |          |          |           | a/ a/        | b/ b/      | a/ b/      | b/ b/    |          |           |
| Aviation Medical Examiner . . . | 74           | -          | 66         | -        | 1        | 7         | 65           | -          | 57         | -        | 1        | 7         |
| Flight Nurse . . . . .          | 58           | -          | 49         | 8        | -        | 1         | 53           | -          | 44         | 8        | -        | 1         |
| Basic Course, Aviation Medicine | 14           | -          | 14         | -        | -        | -         | a/           | -          | a/         | -        | -        | -         |
| Aviation Physiologist . . . . . | 18           | -          | 14         | -        | -        | 4         | 17           | -          | 13         | -        | -        | 4         |
| Artic Medical Technician . . .  | 11           | -          | 11         | -        | -        | -         | 11           | -          | 11         | -        | -        | -         |
| Flight Surgeon's Assistant . .  | 63           | 9          | 54         | -        | -        | -         | 52           | 7          | 45         | -        | -        | -         |
| Air Evacuation Technician . .   | 45           | 10         | 35         | -        | -        | -         | 42           | 9          | 33         | -        | -        | -         |
| Aeromedical Technician . . . .  | 39           | 13         | 25         | -        | 1        | -         | b/           | b/         | b/         | -        | b/       | -         |
| Basic Medical Corpsman . . . .  | 1,081        | 775        | 306        | -        | -        | -         | c/ 925       | c/ 650     | d/ 275     | -        | -        | -         |

a/ Course to be completed, 30 June 1949.

b/ Course to be completed, 23 September 1949.

c/ Includes eighty two (82) attending school prior to 31 Dec 1948 who were graduated subsequent to 1 Jan 49

d/ Includes twenty seven (27) graduates and three (3) attrition reported as such, January 1949.

Source: USAF School of Aviation Medicine, Randolph Air Force Base, Texas





# PART VI .....

## MATERIEL



## MATERIEL

The information contained herein is confined to overall statistical data on aircraft engines, propeller deliveries and selected vehicles held by USAF. There is also included a monthly summary showing the issuance at each command of aircraft fuel, by octane rating, and a monthly summary of ground-type petroleum products consumed by the Air Force in Continental US., during 1948.

Data on engines include the number and type of selected engines in Continental US and overseas, installed, serviceable and reparable, quarterly, during 1948. Number and type of engines and average operating hours since manufacture or between major overhaul are reflected in Table 144. A quarterly summary of average man-hours expended per major airplane engine overhaul at Air Materiel Command air depots is presented in Table 145.

Data on USAF vehicles provide summary statistics on the number and kind of selected vehicles authorized, the number utilized by installations and the number held on property account, at each command, during each quarter of 1948.



TABLE 142.-- FACTORY DELIVERIES OF ALL MILITARY AIRCRAFT ENGINES, BY TYPE: QUARTERLY, 1948

(Excludes experimental engines and engines manufactured for use in tanks)

| Year and Quarter  | Total               | Air Cooled | Liquid Cooled | Jet Propelled |
|-------------------|---------------------|------------|---------------|---------------|
| 1948. . . . .     | 4,923               | 2,335      | 145           | 2,443         |
| 1st Qtr . . . . . | 1,030               | 620        | -             | 410           |
| 2nd Qtr . . . . . | 1,176               | 464        | 145           | 567           |
| 3rd Qtr . . . . . | 1,272               | 587        | -             | 685           |
| 4th Qtr . . . . . | 1,445 <sup>a/</sup> | 664        | -             | 781           |

<sup>a/</sup> Acceptances for December 1948 for Navy not available.

Source: Cost Control and Analysis Office, Comptroller's Department, Hq., Air Materiel Command.

TABLE 143.-- AVERAGE UNIT COST OF USAF ENGINES AUTHORIZED FOR PROCUREMENT, BY TYPE OF ENGINE:  
FISCAL YEARS 1948 AND 1949

Note: Average unit cost is the weighted average of all contracts for which funds were obligated during a designated fiscal year. Average unit costs of some engines differ from previously published costs due to renegotiation of contracts, cancellations and terminations.

| Type of Engine  | 1948           |                | 1949           |                |
|-----------------|----------------|----------------|----------------|----------------|
|                 | No. of Engines | Avg. Unit Cost | No. of Engines | Avg. Unit Cost |
| R-4360. . . . . | 512            | \$50,760       | 198            | \$56,823       |
| R-2800. . . . . | 40             | 15,613         | -              | -              |
| R-1820. . . . . | 109            | 11,394         | -              | -              |
| R-985. . . . .  | 39             | 6,550          | -              | -              |
| J-47. . . . .   | 360            | 44,563         | -              | -              |
| J-35. . . . .   | 154            | 46,705         | 240            | 49,993         |
| J-33. . . . .   | 28             | 21,779         | 685            | 21,300         |

Source: Cost Control and Analysis Office, Comptroller's Department, Hq., Air Materiel Command.

TABLE 144.-- AVERAGE OPERATING HOURS OF AIRPLANE ENGINES SINCE MANUFACTURE OR BETWEEN MAJOR OVERHAUL,  
IN CONTINENTAL US, BY TYPE OF ENGINE: QUARTERLY 1948

Note:-- Based on engines disassembled at overhaul activities. Beginning with 1948, data on engine operating life were reported as of the end of each calendar quarter but each report included the engines overhauled during the preceding six months; therefore, the figures for the 1st quarter 1948 include the engines overhauled during the period, October 1947 through March 1948; the figures for the 2nd quarter 1948, include the engines overhauled during the period January through June, 1948, etc.

| Type of Engine | 1st Quarter    |             | 2nd Quarter    |             | 3rd Quarter    |             | 4th Quarter    |             |
|----------------|----------------|-------------|----------------|-------------|----------------|-------------|----------------|-------------|
|                | No. of Engines | Oper. Hours | No. of Engines | Oper. Hours | No. of Engines | Oper. Hours | No. of Engines | Oper. Hours |
| O-435 . . .    | 50             | 445         | 10             | 363         | 15             | 373         | 24             | 284         |
| A-985 . . .    | 51             | 827         | 212            | 858         | 423            | 845         | 399            | 856         |
| A-1340 . . .   | 59             | 670         | 340            | 700         | 551            | 741         | 433            | 788         |
| V-1650 . . .   | a/             | a/          | a/             | a/          | 64             | 118         | 165            | 161         |
| V-1710 . . .   | a/             | a/          | a/             | a/          | a/             | a/          | a/             | a/          |
| A-1820 . . .   | a/             | a/          | a/             | a/          | a/             | a/          | a/             | a/          |
| A-1830 . . .   | 175            | 422         | 388            | 492         | 375            | 577         | 317            | 615         |
| R-2000 . . .   | 744            | 588         | 584            | 601         | 681            | 639         | 614            | 620         |
| R-2600 . . .   | 505            | 486         | 789            | 458         | 1,073          | 473         | 965            | 517         |
| R-2800 . . .   | a/             | a/          | a/             | a/          | 10             | 252         | 138            | 251         |
| A-3350 . . .   | 647            | 276         | 1,339          | 267         | 1,926          | 255         | 1,591          | 239         |
| R-4360 . . .   | a/             | a/          | a/             | a/          | 12             | 51          | 40             | 162         |
| J-33 . . .     | 388            | 50          | 455            | 53          | 654            | 63          | 565            | 79          |
| J-35 . . .     | 42             | 35          | 141            | 28          | 150            | 26          | 184            | 36          |

a/ No overhauls during quarter or insufficient engines disassembled to provide a reliable average.

Source: Cost Control and Analysis Office, Comptroller's Department, Hq., Air Materiel Command

TABLE 145.-- AVERAGE MAN-HOURS EXPENDED PER MAJOR AIRPLANE ENGINE OVERHAUL AT AIR MATERIEL COMMAND AIR DEPOTS IN CONTINENTAL US, BY TYPE OF ENGINE: QUARTERLY 1948

Note.--Data are on the basis of a 28-day cycle, rather than monthly. Quarters include the periods most applicable to the three calendar months comprising a quarter. Major engine overhaul includes disassembly, cleaning, inspection, repair, sub-assembly, final assembly, block testing and preparation for storage.

| Type<br>of<br>Engine | 1st Quarter       |                      | 2nd Quarter       |                      | 3rd Quarter       |                      | 4th Quarter       |                      |
|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|-------------------|----------------------|
|                      | No. of<br>Engines | Average<br>Man-Hours | No. of<br>Engines | Average<br>Man-Hours | No. of<br>Engines | Average<br>Man-Hours | No. of<br>Engines | Average<br>Man-Hours |
| O-435 . . . .        | 155               | 150                  | 77                | 154                  | 22                | 118                  | 18                | 116                  |
| R-985 . . . .        | 74                | 180                  | 326               | 176                  | 150               | 245                  | 142               | 162                  |
| R-1340 . . .         | 62                | 269                  | 298               | 209                  | 171               | 201                  | a/                | a/                   |
| V-1650 . . .         | a/                | a/                   | a/                | a/                   | a/                | a/                   | a/                | a/                   |
| V-1710 . . .         | 1                 | 332                  | a/                | a/                   | a/                | a/                   | a/                | a/                   |
| R-1820 . . .         | a/                | a/                   | a/                | a/                   | a/                | a/                   | a/                | a/                   |
| R-1830 . . .         | a/                | a/                   | 185               | 358                  | 270               | 314                  | 300               | 278                  |
| R-2000 . . .         | 967               | 301                  | 653               | 317                  | 295               | 387                  | 360               | 357                  |
| R-2600 . . .         | 347               | 450                  | 458               | 338                  | 200               | 375                  | 600               | 300                  |
| R-2800 . . .         | a/                | a/                   | a/                | a/                   | a/                | a/                   | a/                | a/                   |
| R-3350 . . .         | 389               | 478                  | 636               | 416                  | 193               | 432                  | 1,278             | 421                  |
| R-4360 . . .         | a/                | a/                   | a/                | a/                   | 3                 | 759                  | 9                 | 612                  |
| J-33 . . . .         | 290               | 307                  | 403               | 332                  | 208               | 293                  | 352               | 282                  |
| J-35 . . . .         | 21                | 606                  | 60                | 440                  | 110               | 368                  | 39                | 323                  |

a/ No overhauls during period

Source: Cost Control and Analysis Office, Comptroller's Dept., Hp. Air Materiel Command

TABLE 146.—SELECTED AIRCRAFT ENGINES ON HAND IN CONTINENTAL US, BY TYPE AND SERIES,  
NUMBER INSTALLED AND STATUS OF SPARE ENGINES: QUARTERLY 1948

| Type and Series                 | 1948   |        |           |          |
|---------------------------------|--------|--------|-----------|----------|
|                                 | March  | June   | September | December |
| <u>J-35 - Total</u> . . . . .   | 826    | 1,049  | 1,275     | 1,281    |
| Installed . . . . .             | 194    | 281    | 412       | 513      |
| Serviceable . . . . .           | 479    | 682    | 616       | 541      |
| Reparable . . . . .             | 153    | 86     | 247       | 227      |
| <u>J-33 - Total</u> . . . . .   | 1,523  | 1,527  | 1,573     | 1,427    |
| Installed . . . . .             | 555    | 512    | 506       | 489      |
| Serviceable . . . . .           | 570    | 531    | 630       | 596      |
| Reparable . . . . .             | 408    | 484    | 437       | 342      |
| <u>R-4360 - Total</u> . . . . . | 1,057  | 1,187  | 1,485     | 1,157    |
| Installed . . . . .             | 84     | 128    | 400       | 618      |
| Serviceable . . . . .           | 892    | 1,010  | 1,031     | 483      |
| Reparable . . . . .             | 81     | 49     | 54        | 56       |
| <u>R-3350 - Total</u> . . . . . | 23,957 | 23,298 | 22,624    | 22,728   |
| Installed . . . . .             | 11,624 | 10,740 | 10,116    | 10,188   |
| Serviceable . . . . .           | 5,720  | 5,064  | 4,929     | 5,194    |
| Reparable . . . . .             | 6,613  | 7,494  | 7,549     | 7,346    |
| <u>R-2800 - Total</u> . . . . . | 15,422 | 15,268 | 16,221    | 15,552   |
| Installed . . . . .             | 4,745  | 4,777  | 5,188     | 4,881    |
| Serviceable . . . . .           | 6,457  | 6,152  | 4,973     | 5,199    |
| Reparable . . . . .             | 4,220  | 4,339  | 6,060     | 5,472    |
| <u>R-2600 - Total</u> . . . . . | 6,399  | 6,256  | 6,407     | 6,192    |
| Installed . . . . .             | 2,606  | 2,610  | 2,602     | 2,590    |
| Serviceable . . . . .           | 662    | 714    | 1,158     | 1,183    |
| Reparable . . . . .             | 3,131  | 2,932  | 2,647     | 2,419    |
| <u>R-2000 - Total</u> . . . . . | 3,093  | 3,050  | 2,478     | 1,903    |
| Installed . . . . .             | 1,256  | 1,164  | 844       | 776      |
| Serviceable . . . . .           | 962    | 949    | 711       | 572      |
| Reparable . . . . .             | 875    | 937    | 923       | 555      |
| <u>R-1830 - Total</u> . . . . . | 9,460  | 9,905  | 9,536     | 9,717    |
| Installed . . . . .             | 2,260  | 2,220  | 2,184     | 2,160    |
| Serviceable . . . . .           | 4,621  | 4,388  | 4,150     | 4,066    |
| Reparable . . . . .             | 2,579  | 3,297  | 3,202     | 3,491    |
| <u>R-1820 - Total</u> . . . . . | 4,330  | 4,116  | 4,417     | 4,051    |
| Installed . . . . .             | 693    | 539    | 918       | 860      |
| Serviceable . . . . .           | 2,696  | 2,536  | 1,639     | 794      |
| Reparable . . . . .             | 941    | 1,041  | 1,860     | 2,397    |
| <u>R-1340 - Total</u> . . . . . | 5,540  | 5,703  | 5,657     | 4,725    |
| Installed . . . . .             | 3,028  | 3,050  | 3,051     | 2,134    |
| Serviceable . . . . .           | 533    | 602    | 591       | 506      |
| Reparable . . . . .             | 1,979  | 2,051  | 2,015     | 2,085    |
| <u>R-985 - Total</u> . . . . .  | 6,245  | 6,097  | 6,035     | 5,373    |
| Installed . . . . .             | 3,417  | 3,143  | 3,116     | 2,429    |
| Serviceable . . . . .           | 754    | 761    | 782       | 721      |
| Reparable . . . . .             | 2,074  | 2,193  | 2,137     | 2,223    |
| <u>R-680 - Total</u> . . . . .  | 1,203  | 1,134  | 1,068     | 721      |
| Installed . . . . .             | 816    | 793    | 793       | 447      |
| Serviceable . . . . .           | 267    | 271    | 264       | 262      |
| Reparable . . . . .             | 120    | 120    | 11        | 12       |
| <u>R-670 - Total</u> . . . . .  | 617    | 611    | 173       | 147      |
| Installed . . . . .             | 17     | 17     | 14        | 14       |
| Serviceable . . . . .           | 556    | 550    | 149       | 120      |
| Reparable . . . . .             | 44     | 44     | 10        | 13       |
| <u>V-1710 - Total</u> . . . . . | 1,360  | 1,428  | 1,476     | 1,053    |
| Installed . . . . .             | 311    | 311    | 564       | 452      |
| Serviceable . . . . .           | 977    | 1,061  | 793       | 453      |
| Reparable . . . . .             | 72     | 56     | 119       | 148      |
| <u>V-1650 - Total</u> . . . . . | 6,599  | 5,231  | 5,914     | 5,829    |
| Installed . . . . .             | 1,796  | 1,747  | 1,716     | 1,518    |
| Serviceable . . . . .           | 1,905  | 683    | 965       | 776      |
| Reparable . . . . .             | 2,898  | 2,801  | 3,233     | 3,535    |
| <u>O-435 - Total</u> . . . . .  | 1,351  | 1,372  | 1,388     | 1,461    |
| Installed . . . . .             | 312    | 311    | 295       | 289      |
| Serviceable . . . . .           | 334    | 267    | 182       | 288      |
| Reparable . . . . .             | 705    | 794    | 911       | 884      |
| <u>O-170 - Total</u> . . . . .  | 2,258  | 2,288  | 2,185     | 1,991    |
| Installed . . . . .             | 509    | 487    | 443       | 242      |
| Serviceable . . . . .           | 845    | 816    | 629       | 629      |
| Reparable . . . . .             | 904    | 985    | 1,113     | 1,120    |



TABLE 147.-- SELECTED AIRCRAFT ENGINES IN OVERSEAS AREAS, BY TYPE AND SERIES-NUMBER INSTALLED AND STATUS OF SPARE ENGINES: QUARTERLY 1948

| Type, Series<br>and Status | Caribbean Area |     |     |     | Pacific Area |       |       |       | European Area |     |     |      | Alaska |     |     |     |
|----------------------------|----------------|-----|-----|-----|--------------|-------|-------|-------|---------------|-----|-----|------|--------|-----|-----|-----|
|                            | Mar            | Jun | Sep | Dec | Mar          | Jun   | Sep   | Dec   | Mar           | Jun | Sep | Dec  | Mar    | Jun | Sep | Dec |
| <b>J-33 - Total</b> . . .  | 182            | 198 | 29  | 21  | 216          | 238   | 257   | 256   | -             | -   | 168 | 148  | 42     | 99  | 155 | 165 |
| Installed. . . .           | 152            | 104 | 16  | 13  | 78           | 118   | 125   | 119   | -             | -   | 72  | 73   | 28     | 30  | 59  | 94  |
| Serviceable. . . .         | 30             | 94  | 12  | 5   | 102          | 53    | 103   | 122   | -             | -   | 89  | 75   | 12     | 69  | 91  | 68  |
| Reparable. . . .           | -              | -   | 1   | 3   | 36           | 67    | 29    | 15    | -             | -   | 7   | -    | 2      | -   | 5   | 3   |
| <b>J-35 - Total</b> . . .  | -              | -   | -   | -   | -            | -     | -     | -     | -             | -   | -   | -    | 2      | 1   | 1   | 8   |
| Installed. . . .           | -              | -   | -   | -   | -            | -     | -     | -     | -             | -   | -   | -    | -      | -   | -   | 3   |
| Serviceable. . . .         | -              | -   | -   | -   | -            | -     | -     | -     | -             | -   | -   | -    | -      | 1   | 1   | 5   |
| Reparable. . . .           | -              | -   | -   | -   | -            | -     | -     | -     | -             | -   | -   | -    | 2      | -   | -   | -   |
| <b>O-170 - Total</b> . .   | -              | -   | -   | -   | 112          | 96    | 85    | 82    | 4             | 5   | -   | -    | 2      | 3   | 3   | 7   |
| Installed. . . .           | -              | -   | -   | -   | 65           | 63    | 70    | 39    | -             | -   | -   | -    | -      | -   | -   | 1   |
| Serviceable. . . .         | -              | -   | -   | -   | 45           | 27    | 33    | 41    | 1             | 1   | -   | -    | 2      | 3   | 3   | 6   |
| Reparable. . . .           | -              | -   | -   | -   | 2            | 6     | 12    | 2     | 3             | 4   | -   | -    | -      | -   | -   | -   |
| <b>O-435 - Total</b> . .   | 33             | 26  | 24  | 29  | 211          | 176   | 167   | 179   | 439           | 422 | 438 | 387  | 15     | 24  | 21  | 45  |
| Installed. . . .           | 28             | 26  | 27  | 24  | 105          | 107   | 98    | 84    | 322           | 320 | 290 | 302  | 9      | 14  | 16  | 36  |
| Serviceable. . . .         | 5              | -   | 5   | 5   | 100          | 64    | 62    | 82    | 93            | 54  | 47  | 18   | 5      | 9   | 5   | 7   |
| Reparable. . . .           | -              | -   | 2   | -   | 6            | 5     | 7     | 13    | 24            | 48  | 101 | 67   | 1      | 1   | -   | 2   |
| <b>R-3350 - Total</b> . .  | 6              | 5   | 2   | 3   | 740          | 624   | 531   | 401   | 26            | 29  | 17  | 92   | 106    | 129 | 109 | 102 |
| Installed. . . .           | 4              | 4   | -   | 1   | 305          | 282   | 250   | 239   | 4             | -   | -   | -    | 28     | 27  | 27  | 43  |
| Serviceable. . . .         | 1              | 1   | 2   | 2   | 366          | 233   | 165   | 117   | 2             | 15  | 15  | 89   | 56     | 81  | 61  | 59  |
| Reparable. . . .           | 1              | -   | -   | -   | 69           | 107   | 116   | 45    | 20            | 14  | 2   | 3    | 2      | 1   | 1   | -   |
| <b>R-2800 - Total</b> . .  | 132            | 121 | 84  | 72  | 2,339        | 2,074 | 1,787 | 1,659 | 787           | 539 | 523 | 519  | 82     | 111 | 132 | 125 |
| Installed. . . .           | 41             | 35  | 27  | 27  | 1,322        | 1,220 | 1,067 | 1,009 | 675           | 414 | 384 | 356  | 31     | 39  | 36  | 44  |
| Serviceable. . . .         | 64             | 76  | 36  | 25  | 867          | 686   | 626   | 583   | 70            | 93  | 109 | 115  | 50     | 70  | 91  | 75  |
| Reparable. . . .           | 27             | 10  | 1   | -   | 150          | 168   | 94    | 67    | 42            | 32  | 30  | 48   | 1      | 2   | 5   | 6   |
| <b>R-2600 - Total</b> . .  | 48             | 38  | 4   | 2   | 54           | 48    | 47    | 39    | -             | -   | -   | -    | 2      | 7   | 6   | 12  |
| Installed. . . .           | 25             | 4   | 4   | 2   | 19           | 16    | 14    | 16    | -             | -   | -   | -    | 2      | 4   | 4   | 7   |
| Serviceable. . . .         | 18             | 34  | -   | -   | 35           | 32    | 30    | 21    | -             | -   | -   | -    | -      | 3   | 2   | 5   |
| Reparable. . . .           | 5              | -   | -   | -   | -            | -     | 3     | 2     | -             | -   | -   | -    | -      | -   | -   | -   |
| <b>R-2000 - Total</b> . .  | 182            | 165 | 113 | 29  | 531          | 568   | 507   | 239   | 28            | 47  | 186 | 1047 | 96     | 114 | 74  | 59  |
| Installed. . . .           | 132            | 112 | 52  | 12  | 249          | 281   | 238   | 73    | 8             | 12  | 132 | 784  | 32     | 52  | 16  | 47  |
| Serviceable. . . .         | 29             | 53  | 61  | 15  | 223          | 224   | 212   | 142   | 9             | 7   | 54  | 194  | 43     | 58  | 56  | 10  |
| Reparable. . . .           | 21             | -   | -   | 2   | 59           | 63    | 57    | 24    | 11            | 28  | -   | 69   | 1      | 4   | 2   | 2   |
| <b>R-1830 - Total</b> . .  | 354            | 311 | 214 | 256 | 322          | 288   | 273   | 225   | 763           | 795 | 924 | 857  | 119    | 192 | 182 | 197 |
| Installed. . . .           | 199            | 164 | 160 | 160 | 116          | 84    | 118   | 85    | 640           | 539 | 582 | 517  | 69     | 102 | 106 | 139 |
| Serviceable. . . .         | 79             | 147 | 23  | 76  | 186          | 174   | 137   | 126   | 81            | 176 | 200 | 249  | 43     | 78  | 63  | 55  |
| Reparable. . . .           | 76             | -   | 31  | 20  | 20           | 30    | 18    | 14    | 42            | 80  | 142 | 91   | 7      | 12  | 13  | 3   |
| <b>R-1820 - Total</b> . .  | 277            | 323 | 227 | 245 | 554          | 502   | 451   | 413   | 768           | 694 | 634 | 265  | 66     | 87  | 89  | 105 |
| Installed. . . .           | 160            | 184 | 172 | 172 | 319          | 320   | 316   | 310   | 588           | 532 | 480 | 124  | 40     | 54  | 43  | 64  |
| Serviceable. . . .         | 106            | 138 | 38  | 57  | 200          | 136   | 100   | 68    | 174           | 153 | 144 | 125  | 26     | 32  | 44  | 33  |
| Reparable. . . .           | 11             | 1   | 17  | 16  | 35           | 46    | 35    | 35    | 6             | 9   | 10  | 16   | -      | 1   | 2   | 8   |
| <b>R-1340 - Total</b> . .  | 31             | 28  | 29  | 28  | 294          | 309   | 274   | 282   | 107           | 25  | 82  | 85   | 16     | 20  | 20  | 172 |
| Installed. . . .           | 18             | 17  | 15  | 14  | 187          | 186   | 178   | 171   | 71            | 59  | 59  | 59   | 10     | 13  | 13  | 100 |
| Serviceable. . . .         | 13             | 11  | 14  | 14  | 97           | 108   | 83    | 96    | 22            | 25  | 18  | 23   | 6      | 7   | 7   | 60  |
| Reparable. . . .           | -              | -   | -   | -   | 10           | 15    | 13    | 15    | 14            | 11  | 5   | 3    | -      | -   | -   | 12  |
| <b>R-985 - Total</b> . .   | 127            | 54  | 115 | 111 | 240          | 236   | 228   | 209   | 423           | 321 | 320 | 293  | 73     | 91  | 89  | 106 |
| Installed. . . .           | 59             | 54  | 78  | 78  | 77           | 84    | 97    | 96    | 340           | 262 | 262 | 254  | 36     | 43  | 42  | 40  |
| Serviceable. . . .         | 65             | -   | 35  | 31  | 158          | 142   | 123   | 110   | 56            | 54  | 38  | 33   | 37     | 48  | 47  | 57  |
| Reparable. . . .           | 3              | -   | 2   | 2   | 5            | 10    | 8     | 3     | 27            | 5   | 20  | 6    | -      | -   | -   | 9   |

TABLE 147.-- SELECTED AIRCRAFT ENGINES IN OVERSEAS AREAS, BY TYPE AND SERIES-NUMBER INSTALLED AND STATUS OF SPARE ENGINES: QUARTERLY 1948. Continued

| Type, Series<br>and Status      | Caribbean Area |     |     |     | Pacific Area |     |     |     | European Area |     |     |     | Alaska |     |     |     |
|---------------------------------|----------------|-----|-----|-----|--------------|-----|-----|-----|---------------|-----|-----|-----|--------|-----|-----|-----|
|                                 | Mar            | Jun | Sep | Dec | Mar          | Jun | Sep | Dec | Mar           | Jun | Sep | Dec | Mar    | Jun | Sep | Dec |
| <u>R-680 - Total</u> . . .      | 5              | -   | -   | -   | -            | -   | -   | -   | -             | -   | -   | -   | -      | -   | -   | -   |
| Installed . . .                 | 1              | -   | -   | -   | -            | -   | -   | -   | -             | -   | -   | -   | -      | -   | -   | -   |
| Serviceable . . .               | 3              | -   | -   | -   | -            | -   | -   | -   | -             | -   | -   | -   | -      | -   | -   | -   |
| Reparable . . .                 | 1              | -   | -   | -   | -            | -   | -   | -   | -             | -   | -   | -   | -      | -   | -   | -   |
| <br><u>R-670 - Total</u> . . .  | 15             | 2   | -   | -   | 9            | 8   | 5   | 7   | -             | -   | -   | -   | -      | -   | -   | -   |
| Installed . . .                 | 15             | 2   | -   | -   | -            | -   | -   | -   | -             | -   | -   | -   | -      | -   | -   | -   |
| Serviceable . . .               | -              | -   | -   | -   | 8            | 6   | 3   | 6   | -             | -   | -   | -   | -      | -   | -   | -   |
| Reparable . . .                 | -              | -   | -   | -   | -            | 2   | 2   | 1   | -             | -   | -   | -   | -      | -   | -   | -   |
| <br><u>V-1710 - Total</u> . . . | 5              | -   | 7   | 44  | 2            | 2   | -   | 21  | 2             | -   | -   | -   | -      | 4   | 4   | 10  |
| Installed . . .                 | 3              | -   | -   | 30  | 2            | 2   | -   | -   | -             | -   | -   | -   | -      | -   | -   | 5   |
| Serviceable . . .               | 2              | -   | 7   | 14  | -            | -   | -   | 21  | -             | -   | -   | -   | -      | 4   | 4   | 5   |
| Reparable . . .                 | -              | -   | -   | -   | -            | -   | -   | -   | 2             | -   | -   | -   | -      | -   | -   | -   |
| <br><u>V-1650 - Total</u> . . . | 11             | 9   | -   | -   | 589          | 519 | 530 | 661 | 158           | 100 | 74  | 44  | 93     | 183 | 170 | 24  |
| Installed . . .                 | 4              | 2   | -   | -   | 426          | 419 | 399 | 400 | 126           | 79  | 58  | 30  | 61     | 77  | 86  | 8   |
| Serviceable . . .               | 7              | 7   | -   | -   | 132          | 50  | 96  | 217 | 22            | 17  | 14  | 14  | 32     | 96  | 78  | 16  |
| Reparable . . .                 | -              | -   | -   | -   | 31           | 50  | 35  | 44  | 10            | 4   | 2   | -   | -      | 10  | 6   | -   |

TABLE 148.-- USAF COGNIZANCE PROPELLER DELIVERIES AND UNIT COSTS, BY MANUFACTURER AND MODEL OF AIRPLANE: MONTHLY 1948

Note:--Unit cost represents the average contract price. Different contract prices for similar models were weighted on the basis of the number of propellers.

| Manufacturer        | Model           | Number       | Unit Cost   | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|---------------------|-----------------|--------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| <b>Total. . .</b>   |                 | <b>3,128</b> |             | <b>176</b> | <b>261</b> | <b>293</b> | <b>322</b> | <b>288</b> | <b>286</b> | <b>250</b> | <b>280</b> | <b>248</b> | <b>226</b> | <b>245</b> | <b>253</b> |
| <b>Controllable</b> |                 |              |             |            |            |            |            |            |            |            |            |            |            |            |            |
| <b>Total. . . .</b> |                 | <b>3,128</b> |             | <b>176</b> | <b>261</b> | <b>293</b> | <b>322</b> | <b>288</b> | <b>286</b> | <b>250</b> | <b>280</b> | <b>248</b> | <b>226</b> | <b>245</b> | <b>253</b> |
| Aeroproducts        | A-322F-A-1      | 1,234        | \$ 1,810.00 | 26         | 76         | 120        | 82         | 64         | 124        | 130        | 150        | 100        | 86         | 128        | 148        |
|                     | A-542F-D-1 (RH) | 115          | 3,150.40    | 2          | -          | 15         | 37         | 15         | 20         | -          | -          | 12         | 14         | -          | -          |
|                     | A-542F-D-1 (LH) | 115          | 3,150.40    | 2          | -          | 15         | 37         | 15         | 20         | -          | -          | 12         | 14         | -          | -          |
|                     | A-542F-D-2 (RH) | 5            | 3,755.51    | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | 5          | -          |
|                     | A-542F-D-2 (LH) | 5            | 3,755.51    | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | 5          | -          |
|                     | A-642-G-4 a/    | 520          | 3,393.75    | 36         | 81         | 33         | 64         | 77         | 33         | 43         | 43         | 15         | 19         | 38         | 38         |
|                     | A-642-G-5 a/    | 220          | 3,401.22    | -          | 1          | 10         | 30         | 30         | 30         | 30         | 29         | 41         | 19         | -          | -          |
|                     | A-642-G-8 a/    | 125          | 3,731.99    | -          | -          | -          | -          | -          | -          | -          | 2          | 18         | 26         | 44         | 35         |
| Beech               | R-202-002       | 182          | 785.34      | 61         | 42         | 33         | 19         | 27         | -          | -          | -          | -          | -          | -          | -          |
| Curtiss Wright      | C-632S-A-16     | 5            | 8,445.00    | -          | -          | -          | -          | 5          | -          | -          | -          | -          | -          | -          | -          |
|                     | C-636-SP-A-11   | 77           | 32,508.53   | 16         | 20         | 15         | 26         | -          | -          | -          | -          | -          | -          | -          | -          |
|                     | C-636-SP-A-17   | 192          | 32,264.63   | -          | -          | -          | 4          | 35         | 36         | 27         | 30         | 28         | 32         | -          | -          |
|                     | C-636-SP-A-21   | 50           | 32,574.15   | -          | -          | -          | -          | -          | -          | -          | -          | -          | 3          | 21         | 26         |
|                     | C-642S-B-58 a/  | 72           | 13,594.03   | -          | 9          | 11         | 3          | 5          | 6          | 9          | 13         | 6          | -          | 4          | 6          |
|                     | C-644S-B-116    | 21           | 14,559.35   | 21         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
|                     | C-644S-B-120    | 177          | 14,490.73   | -          | 32         | 41         | 20         | 15         | 17         | 11         | 13         | 16         | 12         | -          | -          |
|                     | C-644S-B-126    | 12           | 14,559.35   | 12         | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
|                     | C-644S-B-304    | 1            | 15,729.84   | -          | -          | -          | -          | -          | -          | -          | -          | -          | 1          | -          | -          |

a/ USAF for Navy.

Source: Cost Control And Analysis Office, Comptroller's Department, Hq. Air Materiel Command.

TABLE 149.-- FACTORY DELIVERIES OF USAF PROPELLERS: QUARTERLY 1948

Note:-- Figures reported include 232 Navy cognizance propellers for USAF and 937 USAF cognizance propellers for Navy.

| Year and Quarter      | Total        | Fixed Pitch | Controllable |            |              |            |
|-----------------------|--------------|-------------|--------------|------------|--------------|------------|
|                       |              |             | Total        | Dural      | Steel        | Wood       |
| <b>1948 . . . . .</b> | <b>3,360</b> | <b>78</b>   | <b>3,282</b> | <b>114</b> | <b>2,986</b> | <b>182</b> |
| 1st Quarter . . . . . | 750          | -           | 750          | 20         | 594          | 136        |
| 2nd Quarter . . . . . | 946          | -           | 946          | 50         | 850          | 46         |
| 3rd Quarter . . . . . | 897          | 78          | 819          | 41         | 778          | -          |
| 4th Quarter . . . . . | 767          | -           | 767          | 3          | 764          | -          |

Source: Cost Control and Analysis Office, Comptroller's Department, Hq., Air Materiel Command

TABLE 150.-- USAF ISSUANCE OF AIRCRAFT FUEL, BY OCTANE RATING AND BY COMMAND: MONTHLY 1948

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(In thousands of gallons)

| Octane Rating & Month | Total a/ | Air<br>Defense<br>Command | Strategic<br>Air<br>Command | Air<br>Proving<br>Ground<br>Command | Military<br>Air<br>Transport<br>Service | Air<br>Materiel<br>Command | Air<br>Training<br>Command | Air<br>University | Tactical<br>Air<br>Command | Commanding<br>General |
|-----------------------|----------|---------------------------|-----------------------------|-------------------------------------|-----------------------------------------|----------------------------|----------------------------|-------------------|----------------------------|-----------------------|
| Total - 1948          | 347,176  | 27,306                    | 93,930                      | 7,965                               | 34,346                                  | 53,959                     | 61,911                     | 8,413             | 48,480                     | 9,895                 |
| Jan. . . . .          | 22,697   | 1,534                     | 7,334                       | 754                                 | 2,305                                   | 3,188                      | 3,553                      | 479               | 2,934                      | 545                   |
| Feb. . . . .          | 23,986   | 1,891                     | 7,233                       | 543                                 | 2,501                                   | 3,424                      | 3,741                      | 505               | 3,206                      | 829                   |
| Mar. . . . .          | 29,897   | 2,238                     | 8,588                       | 302                                 | 3,122                                   | 4,806                      | 4,551                      | 706               | 4,697                      | 817                   |
| Apr. . . . .          | 32,718   | 2,632                     | 8,690                       | 247                                 | 3,178                                   | 5,197                      | 5,683                      | 804               | 5,318                      | 878                   |
| May. . . . .          | 30,661   | 2,195                     | 7,825                       | 275                                 | 3,165                                   | 5,037                      | 5,158                      | 742               | 5,394                      | 786                   |
| Jun. . . . .          | 32,720   | 2,422                     | 9,362                       | 833                                 | 3,049                                   | 5,176                      | 5,448                      | 795               | 4,652                      | 894                   |
| Jul. . . . .          | 31,136   | 2,433                     | 7,779                       | 856                                 | 3,226                                   | 4,933                      | 5,507                      | 689               | 4,776                      | 857                   |
| Aug. . . . .          | 31,385   | 2,172                     | 7,677                       | 815                                 | 2,649                                   | 5,111                      | 6,424                      | 755               | 4,747                      | 929                   |
| Sep. . . . .          | 30,487   | 2,038                     | 7,197                       | 1,079                               | 2,709                                   | 4,735                      | 6,092                      | 783               | 4,829                      | 938                   |
| Oct. . . . .          | 29,042   | 1,611                     | 7,973                       | 855                                 | 2,567                                   | 4,782                      | 5,126                      | 822               | 4,287                      | 938                   |
| Nov. . . . .          | 27,123   | 1,391                     | 6,906                       | 704                                 | 2,679                                   | 4,316                      | 5,784                      | 712               | 3,640                      | 892                   |
| Dec. . . . .          | 25,324   | 4,749 b/                  | 7,366                       | 702                                 | 3,196                                   | 3,254                      | 4,844                      | 621               | -5/                        | 592                   |
| Monthly               |          |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| Jan                   |          |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| Total. . . . .        | 22,697   | 1,534                     | 7,334                       | 754                                 | 2,305                                   | 3,188                      | 3,553                      | 479               | 2,934                      | 545                   |
| 80 a/. . . . .        | 71       | -                         | -                           | -                                   | -                                       | -                          | -                          | -                 | -                          | -                     |
| 91 . . . . .          | 1,357    | 240                       | 167                         | 2                                   | 79                                      | 129                        | 559                        | 107               | 56                         | 18                    |
| 130. . . . .          | 19,146   | 1,211                     | 6,579                       | 710                                 | 2,216                                   | 2,648                      | 2,737                      | 372               | 2,146                      | 527                   |
| 115/145. . . . .      | 49       | -                         | -                           | 8                                   | -                                       | 41                         | -                          | -                 | -                          | -                     |
| JP-1 . . . . .        | 2,074    | 83                        | 588                         | 34                                  | 10                                      | 370                        | 257                        | -                 | 732                        | -                     |
| Feb                   |          |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| Total. . . . .        | 23,986   | 1,891                     | 7,233                       | 543                                 | 2,501                                   | 3,424                      | 3,741                      | 505               | 3,206                      | 829                   |
| 80 a/. . . . .        | 113      | -                         | -                           | -                                   | -                                       | -                          | -                          | -                 | -                          | -                     |
| 91 . . . . .          | 1,344    | 317                       | 258                         | 35                                  | 90                                      | 150                        | 256                        | 140               | 78                         | 20                    |
| 130. . . . .          | 19,609   | 1,347                     | 6,250                       | 437                                 | 2,410                                   | 2,804                      | 2,922                      | 345               | 2,265                      | 809                   |
| 115/145. . . . .      | -        | -                         | -                           | -                                   | -                                       | -                          | -                          | -                 | -                          | -                     |
| JP-1 . . . . .        | 2,920    | 227                       | 725                         | 71                                  | 1                                       | 470                        | 563                        | -                 | 863                        | -                     |
| Mar                   |          |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| Total. . . . .        | 29,897   | 2,238                     | 8,588                       | 302                                 | 3,122                                   | 4,806                      | 4,551                      | 706               | 4,697                      | 817                   |
| 80 a/. . . . .        | 70       | -                         | -                           | -                                   | -                                       | -                          | -                          | -                 | -                          | -                     |
| 91 . . . . .          | 1,779    | 307                       | 278                         | 1                                   | 46                                      | 256                        | 628                        | 159               | 70                         | 34                    |
| 130. . . . .          | 23,592   | 1,646                     | 7,103                       | 299                                 | 3,070                                   | 3,715                      | 3,117                      | 547               | 3,413                      | 782                   |
| 115/145. . . . .      | 94       | -                         | -                           | -                                   | -                                       | 94                         | -                          | -                 | -                          | -                     |
| JP-1 . . . . .        | 4,262    | 285                       | 1,207                       | 2                                   | 6                                       | 741                        | 806                        | -                 | 1,214                      | 1                     |

|            |        |       |       |       |       |       |       |     |       |     |  |
|------------|--------|-------|-------|-------|-------|-------|-------|-----|-------|-----|--|
| <u>Apr</u> |        |       |       |       |       |       |       |     |       |     |  |
| Total.     | 32,718 | 2,632 | 8,690 | 247   | 3,178 | 5,197 | 5,683 | 804 | 5,318 | 878 |  |
| 80 a/      | 91     |       |       |       |       |       |       |     |       |     |  |
| 91         | 2,079  | 416   | 161   | 1     | 34    | 311   | 828   | 147 | 113   | 36  |  |
| 130.       | 25,697 | 1,855 | 7,255 | 241   | 3,136 | 4,020 | 4,106 | 657 | 3,591 | 836 |  |
| 115/145.   | 128    | 2     | -     | -     | 3     | 123   | -     | -   | -     | -   |  |
| JP-1       | 4,723  | 359   | 1,274 | 5     | 5     | 713   | 749   | -   | 1,614 | 4   |  |
| <u>May</u> |        |       |       |       |       |       |       |     |       |     |  |
| Total.     | 30,661 | 2,195 | 7,825 | 275   | 3,165 | 5,037 | 5,158 | 742 | 5,394 | 796 |  |
| 80 a/      | 84     |       |       |       |       |       |       |     |       |     |  |
| 91         | 1,886  | 413   | 91    | 2     | 31    | 265   | 800   | 141 | 112   | 31  |  |
| 130.       | 24,605 | 1,555 | 6,745 | 268   | 3,123 | 4,050 | 3,596 | 601 | 3,712 | 755 |  |
| 115/145.   | 127    | -     | -     | -     | -     | 127   | -     | -   | -     | -   |  |
| JP-1       | 3,959  | 227   | 989   | 5     | 11    | 595   | 762   | -   | 1,370 | -   |  |
| <u>Jun</u> |        |       |       |       |       |       |       |     |       |     |  |
| Total.     | 32,720 | 2,422 | 9,362 | 833   | 3,049 | 5,176 | 5,448 | 795 | 4,652 | 894 |  |
| 80 a/      | 89     |       |       |       |       |       |       |     |       |     |  |
| 91         | 2,107  | 435   | 95    | 69    | 29    | 227   | 926   | 175 | 112   | 39  |  |
| 130.       | 26,248 | 1,566 | 8,260 | 632   | 3,013 | 4,350 | 3,758 | 620 | 3,194 | 855 |  |
| 115/145.   | 159    | -     | -     | 4     | -     | 155   | -     | -   | -     | -   |  |
| JP-1       | 4,117  | 421   | 1,007 | 128   | 7     | 444   | 764   | -   | 1,346 | -   |  |
| <u>Jul</u> |        |       |       |       |       |       |       |     |       |     |  |
| Total.     | 31,136 | 2,433 | 7,772 | 856   | 2,226 | 4,933 | 5,507 | 689 | 4,776 | 857 |  |
| 80 a/      | 80     |       |       |       |       |       |       |     |       |     |  |
| 91         | 2,217  | 420   | 69    | 67    | 38    | 231   | 1,006 | 225 | 112   | 49  |  |
| 130.       | 24,042 | 1,652 | 6,406 | 649   | 3,175 | 4,050 | 3,867 | 464 | 2,972 | 807 |  |
| 115/145.   | 91     | -     | -     | 19    | 7     | 65    | -     | -   | -     | -   |  |
| JP-1       | 4,706  | 361   | 1,304 | 121   | 6     | 587   | 634   | -   | 1,692 | 1   |  |
| <u>Aug</u> |        |       |       |       |       |       |       |     |       |     |  |
| Total.     | 31,385 | 2,172 | 7,677 | 815   | 2,649 | 5,111 | 6,424 | 755 | 4,747 | 929 |  |
| 80 a/      | 105    |       |       |       |       |       |       |     |       |     |  |
| 91         | 3,225  | 453   | 140   | 87    | 69    | 322   | 1,745 | 191 | 147   | 87  |  |
| 130.       | 23,061 | 1,364 | 5,990 | 537   | 2,522 | 4,092 | 4,073 | 574 | 3,067 | 842 |  |
| 115/145.   | -      | -     | -     | -     | -     | -     | -     | -   | -     | -   |  |
| JP-1       | 4,993  | 355   | 1,547 | 191   | 58    | 697   | 606   | -   | 1,539 | -   |  |
| <u>Sep</u> |        |       |       |       |       |       |       |     |       |     |  |
| Total.     | 30,487 | 2,038 | 7,197 | 1,079 | 2,709 | 4,735 | 6,092 | 783 | 4,829 | 938 |  |
| 80 a/      | 87     |       |       |       |       |       |       |     |       |     |  |
| 91         | 2,370  | 401   | 86    | 49    | 37    | 283   | 1,189 | 165 | 111   | 49  |  |
| 130.       | 22,960 | 1,331 | 5,883 | 893   | 2,670 | 3,521 | 4,093 | 618 | 3,772 | 889 |  |
| 115/145.   | 164    | -     | 4     | 24    | -     | 136   | -     | -   | -     | -   |  |
| JP-1       | 4,906  | 305   | 1,224 | 113   | 2     | 795   | 820   | -   | 1,646 | -   |  |

a/ Breakdown of 80 Octane issuance by command not available until Dec 48; consequently, total will be correspondingly higher than total of command breakdowns.

b/ Air Defense Command and Tactical Air Command were combined to form Continental Air Command Dec 49.

TABLE 150.-- USAF ISSUANCE OF AIRCRAFT FUEL, BY OCTANE RATING AND BY COMMAND: MONTHLY 1948. Continued

| Octane Rating & Month | Total g/      | Air<br>Defense<br>Command | Strategic<br>Air<br>Command | Air<br>Proving<br>Ground<br>Command | Military<br>Air<br>Transport<br>Service | Air<br>Materiel<br>Command | Air<br>Training<br>Command | Air<br>University | Tactical<br>Air<br>Command | Commanding<br>General |
|-----------------------|---------------|---------------------------|-----------------------------|-------------------------------------|-----------------------------------------|----------------------------|----------------------------|-------------------|----------------------------|-----------------------|
| <u>Oct</u>            |               |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| Total . . . . .       | <u>29,042</u> | <u>1,611</u>              | <u>7,973</u>                | <u>855</u>                          | <u>2,567</u>                            | <u>4,782</u>               | <u>5,126</u>               | <u>822</u>        | <u>4,287</u>               | <u>938</u>            |
| 80 g/ . . . . .       | 31            |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| 91 . . . . .          | 1,991         | 270                       | 61                          | 56                                  | 30                                      | 283                        | 978                        | 197               | 81                         | 35                    |
| 130 . . . . .         | 22,590        | 1,166                     | 6,789                       | 644                                 | 2,536                                   | 3,689                      | 3,522                      | 625               | 2,716                      | 903                   |
| 115/145 . . . . .     | 199           | -                         | -                           | 21                                  | -                                       | 178                        | -                          | -                 | -                          | -                     |
| JP-1 . . . . .        | 4,181         | 175                       | 1,123                       | 134                                 | 1                                       | 632                        | 626                        | -                 | 1,490                      | -                     |
| <u>Nov</u>            |               |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| Total . . . . .       | <u>27,123</u> | <u>1,391</u>              | <u>6,906</u>                | <u>704</u>                          | <u>2,679</u>                            | <u>4,316</u>               | <u>5,784</u>               | <u>712</u>        | <u>3,640</u>               | <u>892</u>            |
| 80 g/ . . . . .       | 99            |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| 91 . . . . .          | 1,934         | 153                       | 71                          | 42                                  | 24                                      | 232                        | 1,161                      | 156               | 61                         | 34                    |
| 130 . . . . .         | 21,258        | 1,113                     | 5,809                       | 544                                 | 2,605                                   | 3,489                      | 3,926                      | 555               | 2,361                      | 856                   |
| 115/145 . . . . .     | 159           | 6                         | -                           | 11                                  | 46                                      | 94                         | -                          | -                 | 2                          | -                     |
| JP-1 . . . . .        | 3,673         | 119                       | 1,026                       | 107                                 | 4                                       | 501                        | 697                        | 1                 | 1,216                      | 2                     |
| <u>Dec</u>            |               |                           |                             |                                     |                                         |                            |                            |                   |                            |                       |
| Total . . . . .       | <u>25,324</u> | <u>4,749 b/</u>           | <u>7,366</u>                | <u>702</u>                          | <u>2,196</u>                            | <u>3,254</u>               | <u>4,844</u>               | <u>621</u>        | - b/                       | <u>592</u>            |
| 80 . . . . .          | 48            | 15                        | 10                          | -                                   | 4                                       | 7                          | 11                         | -                 | -                          | 1                     |
| 91 . . . . .          | 1,455         | 224                       | 52                          | 46                                  | 29                                      | 121                        | 826                        | 123               | -                          | 34                    |
| 130 . . . . .         | 20,314        | 2,824                     | 6,858                       | 557                                 | 2,985                                   | 2,703                      | 3,332                      | 498               | -                          | 557                   |
| 115/145 . . . . .     | 401           | 2                         | 300                         | 15                                  | 8                                       | 76                         | -                          | -                 | -                          | -                     |
| JP-1 . . . . .        | 3,106         | 1,684                     | 146                         | 84                                  | 170                                     | 347                        | 675                        | -                 | -                          | -                     |

g/ Breakdown of 80 Octane issuance by command not available until Dec 48; consequently, total will be correspondingly higher than total of command breakdowns.

b/ Air Defense Command and Tactical Air Command were combined to form Continental Air Command Dec 48.

Source: Cost Control and Analysis Office, Comptroller's Department, Hq., Air Materiel Command.

TABLE 151.-- USAF CONSUMPTION OF GROUND TYPE PETROLEUM PRODUCTS (EXCLUSIVE OF AVIATION GASOLINE AND LUBRICATING OILS FOR AIRCRAFT) IN CONTINENTAL US, BY TYPE OF PRODUCT: MONTHLY 1948

(In thousands of gallons)

| Month                  | Total<br>All Products | Gasoline       | Diesel         | Fuel Oil       | Other          |
|------------------------|-----------------------|----------------|----------------|----------------|----------------|
| <u>Total</u> . . . . . | <u>1,519,819</u>      | <u>614,422</u> | <u>366,251</u> | <u>411,330</u> | <u>127,816</u> |
| January . . . . .      | 155,777               | 46,841         | 39,689         | 53,360         | 10,387         |
| February . . . . .     | 143,476               | 46,206         | 29,044         | 57,130         | 11,096         |
| March . . . . .        | 136,908               | 49,011         | 31,113         | 45,725         | 11,059         |
| April . . . . .        | <u>145,764</u>        | <u>48,756</u>  | <u>47,931</u>  | <u>37,875</u>  | <u>11,202</u>  |
| May . . . . .          | 134,352               | 73,213         | 29,203         | 22,013         | 9,923          |
| June . . . . .         | 103,992               | 51,752         | 23,274         | 15,915         | 13,051         |
| July . . . . .         | 96,854                | 50,958         | 19,746         | 15,033         | 11,117         |
| August . . . . .       | 99,078                | 51,318         | 22,471         | 15,293         | 9,996          |
| September . . . . .    | 97,671                | 48,781         | 26,052         | 12,625         | 10,213         |
| October . . . . .      | 122,404               | 50,303         | 27,578         | 33,054         | 10,969         |
| November . . . . .     | 128,472               | 45,238         | 33,570         | 40,092         | 9,472          |
| December . . . . .     | 155,071               | 51,545         | <u>36,480</u>  | 58,215         | 8,331          |

Note: Overseas requirements of the Air Force for ground type petroleum products are consolidated with those of the Army and will continue to be so reported for the balance of F.Y. 1949. F.Y. 1950 requirements from overseas Commands will be reported separately from those of the Army.

Source: Petroleum Branch, Supply Division; Maintenance, Supply and Service - DCS/M.

TABLE 152.-- SELECTED VEHICLES HELD BY USAF: STATUS OF CLASS 19-B SPECIAL AIR FORCE VEHICLES, BY COMMAND--  
31 DEC 1947 AND QUARTERLY 1948

| Date and Status           | Total  | Air<br>Defense<br>Command | Air<br>Materiel<br>Command | Air<br>Proving<br>Ground<br>Command | Air<br>Training<br>Command | Air<br>University | Head-<br>quarters<br>Command | Military<br>Air<br>Transport<br>Service | Strategic<br>Air<br>Command | Tactical<br>Air<br>Command |
|---------------------------|--------|---------------------------|----------------------------|-------------------------------------|----------------------------|-------------------|------------------------------|-----------------------------------------|-----------------------------|----------------------------|
| <u>31 December 1947</u>   |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 10,238 | 765                       | 4,756                      | 191                                 | 857                        | 118               | 72                           | 510                                     | 1,319                       | 1,650                      |
| Utilized by Installations | 13,125 | 880                       | 7,302                      | 191                                 | 991                        | 259               | 59                           | 524                                     | 1,485                       | 1,434                      |
| Total held-Property Acct  | 35,582 | 911                       | 29,553                     | 191                                 | 1,042                      | 259               | 59                           | 561                                     | 1,540                       | 1,466                      |
| <u>31 March 1948</u>      |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 10,469 | 845                       | 4,927                      | a/                                  | 1,036                      | 118               | 72                           | 439                                     | 1,341                       | 1,691                      |
| Utilized by Installations | 13,732 | 934                       | 7,439                      | a/                                  | 1,186                      | 250               | 79                           | 471                                     | 1,817                       | 1,556                      |
| Total held-Property Acct  | 35,556 | 964                       | 29,108                     | a/                                  | 1,247                      | 250               | 79                           | 482                                     | 1,844                       | 1,582                      |
| <u>30 June 1948</u>       |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 11,037 | 1,026                     | 4,671                      | 201                                 | 946                        | 115               | 72                           | 461                                     | 1,786                       | 1,759                      |
| Utilized by Installations | 12,858 | 937                       | 6,465                      | 201                                 | 1,062                      | 243               | 72                           | 463                                     | 1,730                       | 1,685                      |
| Total held-Property Acct  | 34,589 | 1,048                     | 27,896                     | 201                                 | 1,223                      | 243               | 72                           | 466                                     | 1,743                       | 1,697                      |
| <u>30 September 1948</u>  |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 11,226 | 925                       | 4,741                      | 201                                 | 1,277                      | 117               | 72                           | 404                                     | 2,014                       | 1,475                      |
| Utilized by Installations | 11,976 | 876                       | 5,849                      | 201                                 | 1,287                      | 247               | 78                           | 394                                     | 1,377                       | 1,667                      |
| Total held-Property Acct  | 33,763 | 969                       | 27,206                     | 201                                 | 1,428                      | 247               | 78                           | 394                                     | 1,463                       | 1,777                      |
| <u>31 December 1948</u>   |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 12,997 | 1,829                     | 5,130                      | 219                                 | 1,445                      | 211               | 72                           | 480                                     | 2,564                       | 1,047                      |
| Utilized by Installations | 13,010 | 1,570                     | 6,111                      | 219                                 | 1,568                      | 249               | 82                           | 570                                     | 1,607                       | 1,034                      |
| Total held-Property Acct  | 32,311 | 1,706                     | 25,177                     | 219                                 | 1,580                      | 249               | 82                           | 572                                     | 1,625                       | 1,101                      |

a/ Figures for this Command are included in AMC

TABLE 153.-- SELECTED VEHICLES HELD BY USAF: STATUS OF GENERAL PURPOSE VEHICLES, BY COMMAND--  
31 DEC 1947 AND QUARTERLY 1948

| Date and Status           | Total  | Air<br>Defense<br>Command | Air<br>Materiel<br>Command | Air<br>Proving<br>Ground<br>Command | Air<br>Training<br>Command | Air<br>University | Head-<br>quarters<br>Command | Military<br>Air<br>Transport<br>Service | Strategic<br>Air<br>Command | Tactical<br>Air<br>Command |
|---------------------------|--------|---------------------------|----------------------------|-------------------------------------|----------------------------|-------------------|------------------------------|-----------------------------------------|-----------------------------|----------------------------|
| <u>31 December 1947</u>   |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 29,784 | 3,229                     | 5,600                      | 822                                 | 3,857                      | 504               | 315                          | 1,149                                   | 6,951                       | 7,357                      |
| Utilized by Installations | 28,355 | 2,863                     | 7,476                      | 822                                 | 3,723                      | 987               | 384                          | 1,154                                   | 5,687                       | 5,259                      |
| Total held-Property Acct  | 32,267 | 2,963                     | 10,493                     | 822                                 | 3,971                      | 987               | 384                          | 1,266                                   | 5,929                       | 5,452                      |
| <u>31 March 1948</u>      |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 31,377 | 3,422                     | 6,572                      | a/                                  | 3,701                      | 498               | 397                          | 1,036                                   | 8,014                       | 7,737                      |
| Utilized by Installations | 30,896 | 3,060                     | 8,079                      | a/                                  | 3,532                      | 987               | 397                          | 1,035                                   | 7,133                       | 6,673                      |
| Total held-Property Acct  | 34,811 | 3,135                     | 11,335                     | a/                                  | 3,627                      | 987               | 397                          | 1,065                                   | 7,322                       | 6,943                      |
| <u>30 June 1948</u>       |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 28,817 | 3,316                     | 5,989                      | 751                                 | 3,845                      | 509               | 414                          | 831                                     | 6,384                       | 6,778                      |
| Utilized by Installations | 30,457 | 2,920                     | 7,316                      | 751                                 | 3,596                      | 1,005             | 414                          | 858                                     | 7,149                       | 6,448                      |
| Total held-Property Acct  | 34,630 | 3,154                     | 10,850                     | 751                                 | 3,704                      | 1,005             | 414                          | 859                                     | 7,250                       | 6,643                      |
| <u>30 September 1948</u>  |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 27,339 | 3,594                     | 5,655                      | 742                                 | 4,248                      | 517               | 430                          | 1,057                                   | 5,713                       | 5,383                      |
| Utilized by Installations | 30,923 | 3,031                     | 7,112                      | 742                                 | 4,280                      | 1,013             | 430                          | 1,031                                   | 6,508                       | 6,776                      |
| Total held-Property Acct  | 35,633 | 3,216                     | 10,785                     | 742                                 | 4,412                      | 1,019             | 430                          | 1,073                                   | 6,934                       | 7,022                      |
| <u>31 December 1948</u>   |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 29,017 | 5,793                     | 5,904                      | 722                                 | 4,336                      | 639               | 451                          | 1,327                                   | 6,051                       | 3,794                      |
| Utilized by Installations | 31,414 | 5,576                     | 7,138                      | 722                                 | 4,681                      | 1,035             | 451                          | 1,491                                   | 6,429                       | 3,891                      |
| Total held-Property Acct  | 36,248 | 6,225                     | 11,009                     | 722                                 | 4,793                      | 1,035             | 451                          | 1,494                                   | 6,541                       | 3,978                      |

a/ Figures for this Command are included in AMC



TABLE 154.-- SELECTED VEHICLES HELD BY USAF: STATUS OF SPECIAL PURPOSE VEHICLES, BY COMMAND-  
31 DEC 1947 AND QUARTERLY 1948

| Date and Status           | Total | Air<br>Defense<br>Command | Air<br>Material<br>Command | Air<br>Proving<br>Ground<br>Command | Air<br>Training<br>Command | Air<br>University | Head-<br>quarters<br>Command | Military<br>Air<br>Transport<br>Service | Strategic<br>Air<br>Command | Tactical<br>Air<br>Command |
|---------------------------|-------|---------------------------|----------------------------|-------------------------------------|----------------------------|-------------------|------------------------------|-----------------------------------------|-----------------------------|----------------------------|
| <u>31 December 1947</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 2,128 | 202                       | 80                         | 131                                 | 11                         | -                 | -                            | -                                       | 1,248                       | 456                        |
| Utilized by Installations | 1,148 | 162                       | 133                        | 131                                 | 73                         | -                 | -                            | -                                       | 378                         | 271                        |
| Total held-Property Acct  | 1,240 | 172                       | 187                        | 131                                 | 75                         | -                 | -                            | 1                                       | 398                         | 276                        |
| <u>31 March 1948</u>      |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 2,302 | 236                       | 200                        | a/                                  | 9                          | -                 | -                            | 1                                       | 1,383                       | 473                        |
| Utilized by Installations | 1,885 | 314                       | 268                        | a/                                  | 56                         | -                 | -                            | 1                                       | 786                         | 460                        |
| Total held-Property Acct  | 1,966 | 316                       | 329                        | a/                                  | 58                         | -                 | -                            | 1                                       | 798                         | 464                        |
| <u>30 June 1948</u>       |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 1,871 | 237                       | 71                         | 131                                 | 33                         | -                 | -                            | 1                                       | 953                         | 445                        |
| Utilized by Installations | 2,033 | 226                       | 150                        | 131                                 | 41                         | -                 | -                            | 1                                       | 979                         | 505                        |
| Total held-Property Acct  | 2,197 | 307                       | 209                        | 131                                 | 42                         | -                 | -                            | 1                                       | 982                         | 525                        |
| <u>30 September 1948</u>  |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 1,280 | 151                       | 81                         | 136                                 | 34                         | -                 | -                            | -                                       | 661                         | 217                        |
| Utilized by Installations | 1,893 | 145                       | 155                        | 136                                 | 41                         | -                 | -                            | -                                       | 970                         | 446                        |
| Total held-Property Acct  | 2,316 | 227                       | 296                        | 136                                 | 41                         | -                 | -                            | -                                       | 1,057                       | 559                        |
| <u>31 December 1948</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 1,304 | 273                       | 103                        | 93                                  | 28                         | -                 | -                            | -                                       | 713                         | 94                         |
| Utilized by Installations | 1,704 | 270                       | 163                        | 93                                  | 36                         | -                 | -                            | -                                       | 956                         | 186                        |
| Total held-Property Acct  | 2,122 | 507                       | 322                        | 93                                  | 36                         | -                 | -                            | -                                       | 973                         | 191                        |

a/ Figures for this Command are included in AHC



TABLE 156.-- SELECTED VEHICLES HELD BY USAF: STATUS OF CLASS 19A, GROUND SERVICING EQUIPMENT, BY COMMAND:  
31 DEC 1947 AND QUARTERLY 1948

| Date and Status           | Total  | Air<br>Defense<br>Command | Air<br>Material<br>Command | Air<br>Proving<br>Ground<br>Command | Air<br>Training<br>Command | Air<br>University | Head-<br>quarters<br>Command | Military<br>Air<br>Transport<br>Command | Strategic<br>Air<br>Command | Tactical<br>Air<br>Command |
|---------------------------|--------|---------------------------|----------------------------|-------------------------------------|----------------------------|-------------------|------------------------------|-----------------------------------------|-----------------------------|----------------------------|
| <u>31 December 1947</u>   |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 9,681  | 466                       | 3,161                      | 170                                 | 767                        | 35                | -                            | 435                                     | 2,773                       | 1,874                      |
| Utilized by Installations | 24,243 | 658                       | 17,155                     | 170                                 | 917                        | 102               | 86                           | 512                                     | 2,812                       | 1,831                      |
| Total held-Property Acct  | 46,040 | 664                       | 38,848                     | 170                                 | 977                        | 102               | 86                           | 530                                     | 2,813                       | 1,850                      |
| <u>31 March 1948</u>      |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 10,073 | 679                       | 3,322                      | a/                                  | 692                        | 36                | -                            | 455                                     | 2,751                       | 2,138                      |
| Utilized by Installations | 23,624 | 912                       | 14,902                     | a/                                  | 833                        | 98                | 87                           | 554                                     | 4,094                       | 2,144                      |
| Total held-Property Acct  | 45,517 | 923                       | 36,674                     | a/                                  | 895                        | 98                | 87                           | 555                                     | 4,112                       | 2,173                      |
| <u>30 June 1948</u>       |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 9,707  | 740                       | 2,113                      | 38                                  | 842                        | 37                | -                            | 589                                     | 3,056                       | 2,292                      |
| Utilized by Installations | 23,356 | 777                       | 14,582                     | 38                                  | 851                        | 109               | 67                           | 654                                     | 4,025                       | 2,253                      |
| Total held-Property Acct  | 44,951 | 986                       | 35,864                     | 38                                  | 925                        | 109               | 67                           | 654                                     | 4,049                       | 2,259                      |
| <u>30 September 1948</u>  |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 10,732 | 671                       | 3,065                      | 207                                 | 756                        | 34                | -                            | 655                                     | 3,281                       | 2,063                      |
| Utilized by Installations | 24,617 | 1,228                     | 14,781                     | 207                                 | 814                        | 109               | 78                           | 596                                     | 4,241                       | 2,563                      |
| Total held-Property Acct  | 49,369 | 1,380                     | 39,122                     | 207                                 | 872                        | 109               | 78                           | 596                                     | 4,387                       | 2,618                      |
| <u>31 December 1948</u>   |        |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 10,686 | 1,379                     | 2,465                      | 140                                 | 873                        | 73                | -                            | 595                                     | 3,753                       | 1,408                      |
| Utilized by Installations | 22,349 | 1,401                     | 12,828                     | 140                                 | 931                        | 106               | 85                           | 865                                     | 4,712                       | 1,281                      |
| Total held-Property Acct  | 45,764 | 1,699                     | 35,826                     | 140                                 | 955                        | 106               | 85                           | 865                                     | 4,793                       | 1,295                      |

a/ Figures for this Command are included in AMC

TABLE 157.-- SELECTED VEHICLES HELD BY USAF: STATUS OF CLASS 17A, SHOP MANUFACTURING EQUIPMENT AND MACHINE AND TOOLS, BY COMMAND-31 DEC 1947 AND QUARTERLY 1948

| Date and Status           | Total | Air<br>Defense<br>Command | Air<br>Material<br>Command | Air<br>Proving<br>Ground<br>Command | Air<br>Training<br>Command | Air<br>University | Head-<br>quarters<br>Command | Military<br>Air<br>Transport<br>Command | Strategic<br>Air<br>Command | Tactical<br>Air<br>Command |
|---------------------------|-------|---------------------------|----------------------------|-------------------------------------|----------------------------|-------------------|------------------------------|-----------------------------------------|-----------------------------|----------------------------|
| <u>31 December 1947</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 1,973 | 167                       | 720                        | 81                                  | 290                        | 32                | -                            | 102                                     | 280                         | 301                        |
| Utilized by Installations | 2,517 | 167                       | 1,103                      | 81                                  | 292                        | 67                | 14                           | 102                                     | 372                         | 319                        |
| Total held-Property Acct  | 6,058 | 170                       | 4,613                      | 81                                  | 293                        | 67                | 14                           | 117                                     | 372                         | 331                        |
| <u>31 March 1948</u>      |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 2,030 | 177                       | 695                        | a/                                  | 282                        | 19                | -                            | 89                                      | 411                         | 357                        |
| Utilized by Installations | 2,476 | 192                       | 981                        | a/                                  | 283                        | 42                | 12                           | 104                                     | 510                         | 352                        |
| Total held-Property Acct  | 5,638 | 194                       | 4,133                      | a/                                  | 284                        | 42                | 12                           | 104                                     | 512                         | 357                        |
| <u>30 June 1948</u>       |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 2,058 | 162                       | 587                        | 53                                  | 330                        | 27                | -                            | 92                                      | 439                         | 368                        |
| Utilized by Installations | 2,458 | 158                       | 984                        | 53                                  | 296                        | 54                | 12                           | 95                                      | 467                         | 339                        |
| Total held-Property Acct  | 6,073 | 184                       | 4,566                      | 53                                  | 298                        | 54                | 12                           | 95                                      | 468                         | 343                        |
| <u>31 September 1948</u>  |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 2,269 | 193                       | 725                        | 99                                  | 328                        | 26                | -                            | 92                                      | 472                         | 334                        |
| Utilized by Installations | 2,780 | 159                       | 1,155                      | 99                                  | 285                        | 56                | 16                           | 95                                      | 540                         | 375                        |
| Total held-Property Acct  | 6,218 | 170                       | 4,563                      | 99                                  | 298                        | 56                | 16                           | 95                                      | 542                         | 379                        |
| <u>31 December 1948</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 2,336 | 288                       | 774                        | 44                                  | 351                        | 61                | -                            | 87                                      | 451                         | 280                        |
| Utilized by Installations | 2,832 | 228                       | 1,212                      | 44                                  | 372                        | 64                | 18                           | 133                                     | 477                         | 254                        |
| Total held-Property Acct  | 6,304 | 259                       | 4,676                      | 44                                  | 373                        | 64                | 18                           | 133                                     | 482                         | 255                        |

a/ Figures for this Command are included in AMC

TABLE 158.-- SELECTED VEHICLES HELD BY USAF: STATUS OF SIGNAL CORPS EQUIPMENT VEHICLES, BY COMMAND-31 DEC 1947 AND QUARTERLY 1948

| Date and Status           | Total | Air<br>Defense<br>Command | Air<br>Material<br>Command | Air<br>Proving<br>Ground<br>Command | Air<br>Training<br>Command | Air<br>University | Head-<br>quarters<br>Command | Military<br>Air<br>Transport<br>Command | Strategic<br>Air<br>Command | Tactical<br>Air<br>Command |
|---------------------------|-------|---------------------------|----------------------------|-------------------------------------|----------------------------|-------------------|------------------------------|-----------------------------------------|-----------------------------|----------------------------|
| <u>31 December 1947</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 331   | 7                         | 120                        | 14                                  | 18                         | 1                 | -                            | 16                                      | 10                          | 145                        |
| Utilized by Installations | 362   | 8                         | 188                        | 14                                  | 18                         | 17                | -                            | 16                                      | 14                          | 87                         |
| Total held-Property Acct  | 989   | 10                        | 795                        | 14                                  | 19                         | 17                | -                            | 27                                      | 14                          | 93                         |
| <u>31 March 1948</u>      |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 328   | 15                        | 107                        | a/                                  | 7                          | 1                 | -                            | 12                                      | 17                          | 169                        |
| Utilized by Installations | 375   | 39                        | 174                        | a/                                  | 7                          | 25                | -                            | 12                                      | 21                          | 97                         |
| Total held-Property Acct  | 1,286 | 42                        | 1,073                      | a/                                  | 7                          | 25                | -                            | 15                                      | 21                          | 103                        |
| <u>30 June 1948</u>       |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 311   | 5                         | 124                        | 3                                   | 17                         | 1                 | -                            | 11                                      | 21                          | 129                        |
| Utilized by Installations | 371   | 6                         | 189                        | 3                                   | 41                         | 24                | -                            | 11                                      | 15                          | 82                         |
| Total held-Property Acct  | 1,460 | 33                        | 1,212                      | 3                                   | 41                         | 24                | -                            | 11                                      | 23                          | 83                         |
| <u>30 September 1948</u>  |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 326   | 8                         | 126                        | 3                                   | 11                         | 1                 | -                            | 9                                       | 32                          | 136                        |
| Utilized by Installations | 367   | 9                         | 172                        | 3                                   | 38                         | 20                | -                            | 9                                       | 26                          | 90                         |
| Total held-Property Acct  | 1,212 | 32                        | 986                        | 3                                   | 38                         | 20                | -                            | 9                                       | 34                          | 90                         |
| <u>31 December 1948</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 280   | 71                        | 106                        | 14                                  | 10                         | 3                 | -                            | 9                                       | 32                          | 35                         |
| Utilized by Installations | 378   | 75                        | 158                        | 14                                  | 37                         | 22                | -                            | 9                                       | 29                          | 34                         |
| Total held-Property Acct  | 1,240 | 98                        | 997                        | 14                                  | 37                         | 22                | -                            | 9                                       | 29                          | 34                         |

a/ Figures for this Command are included in AMC

TABLE 159.-- SELECTED VEHICLES HELD BY USAF: STATUS 19-D AIR FORCE MARINE EQUIPMENT, BY COMMAND-  
31 DEC 1947 AND QUARTERLY 1948

| Date and Status           | Total | Air<br>Defense<br>Command | Air<br>Material<br>Command | Air<br>Proving<br>Ground<br>Command | Air<br>Training<br>Command | Air<br>University | Head-<br>quarters<br>Command | Military<br>Air<br>Transport<br>Command | Strategic<br>Air<br>Command | Tactical<br>Air<br>Command |
|---------------------------|-------|---------------------------|----------------------------|-------------------------------------|----------------------------|-------------------|------------------------------|-----------------------------------------|-----------------------------|----------------------------|
| <u>31 December 1947</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 85    | 24                        | 3                          | 24                                  | 5                          | -                 | 3                            | 1                                       | 13                          | 12                         |
| Utilized by Installations | 132   | 27                        | 8                          | 24                                  | 8                          | 12                | 3                            | -                                       | 39                          | 11                         |
| Total held-Property Acct  | 226   | 27                        | 100                        | 24                                  | 8                          | 12                | 3                            | 1                                       | 39                          | 12                         |
| <u>31 March 1948</u>      |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 66    | 26                        | 19                         | a/                                  | 4                          | -                 | 3                            | -                                       | 9                           | 5                          |
| Utilized by Installations | 119   | 31                        | 24                         | a/                                  | 9                          | 14                | 3                            | -                                       | 33                          | 5                          |
| Total held-Property Acct  | 234   | 31                        | 122                        | a/                                  | 9                          | 17                | 3                            | -                                       | 47                          | 5                          |
| <u>30 June 1948</u>       |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 80    | 28                        | 3                          | 25                                  | 3                          | -                 | 3                            | -                                       | 9                           | 9                          |
| Utilized by Installations | 137   | 33                        | 8                          | 25                                  | 9                          | 16                | 3                            | -                                       | 34                          | 9                          |
| Total held-Property Acct  | 221   | 33                        | 91                         | 25                                  | 9                          | 16                | 3                            | -                                       | 35                          | 9                          |
| <u>30 September 1948</u>  |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 68    | 23                        | 5                          | 16                                  | 3                          | -                 | 2                            | -                                       | 9                           | 10                         |
| Utilized by Installations | 124   | 28                        | 10                         | 16                                  | 6                          | 15                | 4                            | -                                       | 30                          | 15                         |
| Total held-Property Acct  | 204   | 28                        | 90                         | 16                                  | 6                          | 15                | 4                            | -                                       | 30                          | 15                         |
| <u>31 December 1948</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 105   | 33                        | 5                          | 24                                  | 3                          | 10                | 2                            | -                                       | 25                          | 3                          |
| Utilized by Installations | 119   | 38                        | 10                         | 24                                  | 8                          | 12                | 4                            | -                                       | 17                          | 6                          |
| Total held-Property Acct  | 210   | 38                        | 101                        | 24                                  | 8                          | 12                | 4                            | -                                       | 17                          | 6                          |

a/ Figures for this Command are included in AMC

TABLE 160.-- SELECTED VEHICLES HELD BY USAF: STATUS OF CHEMICAL CORPS EQUIPMENT AND QUARTERMASTER CORPS  
VEHICLES, BY COMMAND-31 DEC 1947 AND QUARTERLY 1948

| Date and Status           | Total | Air<br>Defense<br>Command | Air<br>Material<br>Command | Air<br>Proving<br>Ground<br>Command | Air<br>Training<br>Command | Air<br>University | Head-<br>quarters<br>Command | Military<br>Air<br>Transport<br>Command | Strategic<br>Air<br>Command | Tactical<br>Air<br>Command |
|---------------------------|-------|---------------------------|----------------------------|-------------------------------------|----------------------------|-------------------|------------------------------|-----------------------------------------|-----------------------------|----------------------------|
| <u>31 December 1947</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 204   | 14                        | 4                          | 29                                  | 20                         | 2                 | -                            | 1                                       | 55                          | 79                         |
| Utilized by Installations | 214   | 14                        | 18                         | 29                                  | 35                         | 6                 | -                            | -                                       | 56                          | 56                         |
| Total held-Property Acct  | 217   | 14                        | 19                         | 29                                  | 37                         | 6                 | -                            | -                                       | 56                          | 56                         |
| <u>31 March 1948</u>      |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 187   | 10                        | 32                         | a/                                  | 19                         | 2                 | -                            | -                                       | 63                          | 61                         |
| Utilized by Installations | 226   | 13                        | 48                         | a/                                  | 37                         | 7                 | -                            | -                                       | 61                          | 60                         |
| Total held-Property Acct  | 226   | 13                        | 48                         | a/                                  | 37                         | 7                 | -                            | -                                       | 61                          | 60                         |
| <u>30 June 1948</u>       |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 173   | 2                         | 3                          | 28                                  | 19                         | 3                 | -                            | 1                                       | 57                          | 60                         |
| Utilized by Installations | 222   | 2                         | 30                         | 27                                  | 37                         | 8                 | -                            | 1                                       | 58                          | 59                         |
| Total held-Property Acct  | 226   | 2                         | 31                         | 28                                  | 37                         | 8                 | -                            | 1                                       | 60                          | 59                         |
| <u>30 September 1948</u>  |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 134   | 4                         | 5                          | 25                                  | 19                         | 3                 | -                            | -                                       | 55                          | 23                         |
| Utilized by Installations | 178   | 4                         | 18                         | 23                                  | 37                         | 6                 | -                            | -                                       | 64                          | 26                         |
| Total held-Property Acct  | 186   | 5                         | 19                         | 25                                  | 37                         | 6                 | -                            | -                                       | 68                          | 26                         |
| <u>31 December 1948</u>   |       |                           |                            |                                     |                            |                   |                              |                                         |                             |                            |
| Authorizations            | 165   | 12                        | 3                          | 20                                  | 17                         | 2                 | -                            | 2                                       | 71                          | 38                         |
| Utilized by Installations | 205   | 13                        | 24                         | 20                                  | 29                         | 3                 | -                            | 2                                       | 71                          | 43                         |
| Total held-Property Acct  | 224   | 25                        | 29                         | 20                                  | 29                         | 3                 | -                            | 2                                       | 73                          | 43                         |

a/ Figures for this Command are included in AMC



# PART VII .....

## AIRCRAFT ACCIDENTS





## AIRCRAFT ACCIDENTS

In the following pages data are presented on USAF aircraft accidents. All rates used are based on accidents per 100,000 flying hours and fatalities enumerated include all persons involved in accidents regardless of status.

As in all other sections of the present issue, data are presented for the calendar year 1948 only, except that in Table 61 page 221 there have been included world-wide aircraft accident data for the year 1947, in order to provide a valid comparison of the world-wide aircraft accident experience of the entire USAF for the use of all interested agencies.

A more complete statistical summary of the Air Force activity and operations as indicated by aircraft accidents is reflected in the following new material:

- a) Accident rates for Air Reserve Pilots and for Air National Guard.
- b) Statistical data on phase of flight, cause factors and involved factors of major accidents.

The data herein, in general, are presented for aircraft accidents both by command and by type and model of aircraft, quarterly for the calendar year 1948.



TABLE 161.-- NUMBER AND RATE OF USAF AIRCRAFT ACCIDENTS, BY MONTH: JAN THROUGH DEC 1947 AND JAN THROUGH DEC 1948

(Rates are expressed in accidents per 100,000 flying hours)

|                              | Flying Hours     | Major Accidents |           | Fatal Accidents |          | Fatalities <sup>a/</sup> |           | Aircraft Wrecked <sup>b/</sup> |           | Minor Accidents |           | All Accidents |           |
|------------------------------|------------------|-----------------|-----------|-----------------|----------|--------------------------|-----------|--------------------------------|-----------|-----------------|-----------|---------------|-----------|
|                              |                  | No.             | Rate      | No.             | Rate     | No.                      | Rate      | No.                            | Rate      | No.             | Rate      | No.           | Rate      |
| <u>1947 - Total for year</u> | <u>3,424,201</u> | <u>1,462</u>    | <u>43</u> | <u>193</u>      | <u>6</u> | <u>569</u>               | <u>17</u> | <u>510</u>                     | <u>15</u> | <u>687</u>      | <u>20</u> | <u>2,149</u>  | <u>63</u> |
| January . . . . .            | 244,562          | 130             | 53        | 20              | 8        | 42                       | 17        | 46                             | 19        | 73              | 30        | 203           | 83        |
| February . . . . .           | 237,498          | 120             | 51        | 15              | 6        | 38                       | 16        | 45                             | 19        | 64              | 27        | 184           | 77        |
| March . . . . .              | 275,501          | 147             | 53        | 15              | 5        | 24                       | 9         | 49                             | 18        | 71              | 26        | 218           | 79        |
| April . . . . .              | 300,188          | 161             | 54        | 22              | 7        | 56                       | 19        | 46                             | 15        | 75              | 25        | 236           | 79        |
| May . . . . .                | 334,790          | 140             | 42        | 19              | 7        | 91                       | 27        | 50                             | 15        | 68              | 20        | 208           | 62        |
| June . . . . .               | 313,409          | 103             | 33        | 12              | 4        | 39                       | 12        | 32                             | 10        | 59              | 19        | 162           | 52        |
| July . . . . .               | 311,944          | 128             | 41        | 22              | 7        | 43                       | 14        | 50                             | 16        | 56              | 18        | 184           | 59        |
| August . . . . .             | 305,374          | 130             | 43        | 17              | 6        | 49                       | 16        | 43                             | 14        | 48              | 16        | 178           | 58        |
| September . . . . .          | 303,732          | 111             | 37        | 13              | 4        | 40                       | 13        | 40                             | 13        | 54              | 18        | 165           | 54        |
| October . . . . .            | 302,460          | 102             | 34        | 13              | 4        | 25                       | 8         | 26                             | 9         | 40              | 13        | 142           | 47        |
| November . . . . .           | 252,014          | 82              | 33        | 11              | 4        | 43                       | 17        | 44                             | 17        | 38              | 15        | 120           | 48        |
| December . . . . .           | 242,729          | 108             | 44        | 14              | 6        | 79                       | 33        | 39                             | 16        | 41              | 17        | 149           | 61        |
| <u>1948 - Total for year</u> | <u>4,158,794</u> | <u>1,586</u>    | <u>38</u> | <u>210</u>      | <u>5</u> | <u>574</u>               | <u>14</u> | <u>537</u>                     | <u>13</u> | <u>783</u>      | <u>19</u> | <u>2,369</u>  | <u>57</u> |
| January . . . . .            | 254,178          | 118             | 46        | 16              | 6        | 40                       | 16        | 38                             | 15        | 64              | 25        | 182           | 72        |
| February . . . . .           | 268,453          | 135             | 50        | 14              | 5        | 28                       | 10        | 40                             | 15        | 55              | 20        | 190           | 71        |
| March . . . . .              | 327,880          | 114             | 35        | 9               | 3        | 32                       | 10        | 30                             | 9         | 62              | 19        | 176           | 54        |
| April . . . . .              | 376,580          | 139             | 37        | 25              | 7        | 49                       | 13        | 54                             | 14        | 89              | 24        | 228           | 61        |
| May . . . . .                | 365,535          | 129             | 35        | 16              | 4        | 37                       | 10        | 39                             | 11        | 52              | 14        | 181           | 50        |
| June . . . . .               | 372,204          | 118             | 32        | 8               | 2        | 26                       | 7         | 38                             | 10        | 58              | 16        | 176           | 47        |
| July . . . . .               | 389,822          | 134             | 34        | 19              | 5        | 53                       | 14        | 50                             | 13        | 55              | 14        | 189           | 49        |
| August . . . . .             | 408,013          | 148             | 36        | 22              | 5        | 87                       | 21        | 51                             | 12        | 83              | 20        | 231           | 57        |
| September . . . . .          | 390,211          | 160             | 41        | 28              | 7        | 45                       | 12        | 49                             | 13        | 74              | 19        | 234           | 60        |
| October . . . . .            | 359,761          | 135             | 38        | 16              | 4        | 35                       | 10        | 45                             | 13        | 59              | 16        | 194           | 54        |
| November . . . . .           | 335,362          | 133             | 40        | 21              | 6        | 98                       | 29        | 57                             | 17        | 64              | 19        | 197           | 59        |
| December . . . . .           | 310,795          | 123             | 40        | 16              | 5        | 44                       | 14        | 46                             | 15        | 68              | 22        | 191           | 61        |

<sup>a/</sup> Fatalities include all personnel killed and/or missing as a result of USAF aircraft accidents.<sup>b/</sup> Aircraft wrecked include missing aircraft.

Source: The Inspector General, USAF-Office of the Air Inspector - Flying Safety Division

TABLE 162.-- NUMBER AND RATE OF USAF AIRCRAFT ACCIDENTS, BY COMMAND-QUARTERLY 1948

(rates are expressed in accidents per 100,000 flying hours)

| Commands                                                   | Flying Hours | Major Accidents |      | Fatal Accidents |      | Fatalities a/ |      | Aircraft Wrecked b/ |      | Minor Accidents |      | All Accidents |      |
|------------------------------------------------------------|--------------|-----------------|------|-----------------|------|---------------|------|---------------------|------|-----------------|------|---------------|------|
|                                                            |              | No.             | Rate | No.             | Rate | No.           | Rate | No.                 | Rate | No.             | Rate | No.           | Rate |
| <b>Total USAF</b>                                          |              |                 |      |                 |      |               |      |                     |      |                 |      |               |      |
| Excl Air National Guard . . . . .                          | 4,158,794    | 1,586           | 38   | 210             | 5    | 574           | 14   | 538                 | 13   | 783             | 19   | 2,369         | 57   |
| Air National Guard . . . . .                               | 277,222      | 198             | 71   | 33              | 12   | 45            | 16   | 81                  | 29   | 59              | 21   | 257           | 93   |
| <b>First quarter</b>                                       |              |                 |      |                 |      |               |      |                     |      |                 |      |               |      |
| United States Air Force - Total (Excl. Air National Guard) | 850,511      | 367             | 43   | 39              | 5    | 100           | 12   | 108                 | 13   | 181             | 21   | 548           | 64   |
| Air Training Command . . . . .                             | 139,566      | 42              | 30   | 3               | 2    | 4             | 3    | 11                  | 8    | 36              | 26   | 78            | 56   |
| Tactical Air Command . . . . .                             | 73,893       | 40              | 54   | 6               | 8    | 13            | 18   | 14                  | 19   | 24              | 32   | 64            | 87   |
| Air Materiel Command . . . . .                             | 51,405       | 26              | 51   | 3               | 6    | 8             | 16   | 7                   | 14   | 16              | 31   | 42            | 82   |
| Strategic Air Command . . . . .                            | 99,136       | 43              | 43   | 7               | 7    | 20            | 20   | 16                  | 16   | 11              | 11   | 54            | 54   |
| Air Defense Command . . . . .                              | 134,197      | 64              | 48   | 6               | 4    | 9             | 7    | 15                  | 11   | 36              | 27   | 100           | 75   |
| Hq. Command USAF . . . . .                                 | 26,743       | 3               | 11   | 0               | 0    | 0             | 0    | 1                   | 4    | 4               | 15   | 7             | 26   |
| Air Proving Ground . . . . .                               | 13,652       | 2               | 15   | 0               | 0    | 0             | 0    | 0                   | 0    | 1               | 7    | 3             | 22   |
| Air University . . . . .                                   | 24,469       | 7               | 29   | 0               | 0    | 0             | 0    | 1                   | 4    | 2               | 8    | 9             | 37   |
| Civilian Air Patrol . . . . .                              | 1,409        | 0               | 0    | 0               | 0    | 0             | 0    | 0                   | 0    | 0               | 0    | 0             | 0    |
| Military Air Transport Sv. . . . .                         | 97,266       | 15              | 15   | 2               | 2    | 10            | 10   | 3                   | 3    | 18              | 19   | 33            | 34   |
| Far East Air Forces . . . . .                              | 103,695      | 68              | 66   | 6               | 6    | 8             | 8    | 26                  | 25   | 17              | 16   | 85            | 82   |
| US Air Forces in Europe . . . . .                          | 32,502       | 21              | 65   | 3               | 9    | 22            | 68   | 6                   | 18   | 7               | 22   | 28            | 86   |
| Caribbean Air Command . . . . .                            | 19,126       | 11              | 58   | 2               | 10   | 4             | 21   | 3                   | 16   | 2               | 10   | 13            | 68   |
| Alaskan Air Command . . . . .                              | 16,031       | 13              | 81   | 0               | 0    | 0             | 0    | 3                   | 19   | 2               | 12   | 15            | 94   |
| Pacific Air Command . . . . .                              | 11,701       | 7               | 60   | 0               | 0    | 0             | 0    | 1                   | 9    | 4               | 34   | 11            | 94   |
| Army Advisory Group - China . . . . .                      | 2,050        | 0               | 0    | 0               | 0    | 0             | 0    | 0                   | 0    | 0               | 0    | 0             | 0    |
| Miscellaneous . . . . .                                    | 3,670        | 5               | -    | 1               | -    | 2             | -    | 1                   | -    | 1               | -    | 6             | -    |
| Air Reserve Pilots . . . . . (Incl. in above Commands)     | (86,375)     | (33)            | (38) | (5)             | (6)  | (7)           | (8)  | (8)                 | (9)  | (21)            | (24) | (54)          | (63) |
| Air National Guard . . . . .                               | 40,211       | 36              | 90   | 6               | 15   | 6             | 15   | 13                  | 32   | 12              | 30   | 48            | 119  |
| <b>Second quarter</b>                                      |              |                 |      |                 |      |               |      |                     |      |                 |      |               |      |
| United States Air Force - Total (Excl. Air National Guard) | 1,114,319    | 286             | 25   | 49              | 4    | 112           | 10   | 131                 | 12   | 199             | 18   | 585           | 52   |
| Air Training Command . . . . .                             | 205,031      | 72              | 35   | 3               | 1    | 6             | 3    | 15                  | 7    | 72              | 35   | 144           | 70   |
| Tactical Air Command . . . . .                             | 107,048      | 37              | 35   | 4               | 4    | 4             | 4    | 11                  | 10   | 25              | 23   | 62            | 58   |
| Air Materiel Command . . . . .                             | 64,971       | 26              | 40   | 1               | 2    | 5             | 8    | 7                   | 11   | 9               | 14   | 35            | 54   |
| Strategic Air Command . . . . .                            | 116,653      | 49              | 42   | 7               | 6    | 25            | 21   | 16                  | 14   | 12              | 10   | 61            | 52   |
| Air Defense Command . . . . .                              | 205,115      | 68              | 33   | 10              | 5    | 18            | 9    | 19                  | 9    | 34              | 17   | 102           | 50   |
| Hq. Command USAF . . . . .                                 | 32,517       | 7               | 22   | 1               | 3    | 3             | 9    | 1                   | 3    | 0               | 0    | 7             | 22   |
| Air Proving Ground . . . . .                               | 15,469       | 7               | 45   | 4               | 26   | 7             | 45   | 4                   | 26   | 0               | 0    | 7             | 45   |
| Air University . . . . .                                   | 31,075       | 8               | 26   | 0               | 0    | 0             | 0    | 1                   | 3    | 2               | 6    | 10            | 32   |
| Civilian Air Patrol . . . . .                              | 2,223        | 1               | 45   | 0               | 0    | 0             | 0    | 0                   | 0    | 0               | 0    | 1             | 45   |
| Military Air Transport Sv. . . . .                         | 121,710      | 15              | 12   | 3               | 2    | 9             | 7    | 5                   | 4    | 7               | 6    | 22            | 18   |
| Far East Air Forces . . . . .                              | 103,645      | 50              | 48   | 8               | 8    | 23            | 22   | 30                  | 29   | 23              | 22   | 73            | 70   |
| US Air Forces in Europe . . . . .                          | 41,661       | 15              | 36   | 2               | 5    | 5             | 12   | 7                   | 17   | 6               | 14   | 21            | 50   |
| Caribbean Air Command . . . . .                            | 25,109       | 12              | 48   | 1               | 4    | 2             | 8    | 4                   | 16   | 5               | 20   | 17            | 68   |
| Alaskan Air Command . . . . .                              | 22,223       | 13              | 58   | 4               | 18   | 4             | 18   | 8                   | 36   | 2               | 9    | 15            | 67   |
| Pacific Air Command . . . . .                              | 13,318       | 4               | 30   | 0               | 0    | 0             | 0    | 2                   | 15   | 2               | 15   | 6             | 45   |
| Army Advisory Group - China . . . . .                      | 1,917        | 0               | 0    | 0               | 0    | 0             | 0    | 0                   | 0    | 0               | 0    | 0             | 0    |
| Miscellaneous . . . . .                                    | 4,634        | 2               | -    | 1               | -    | 1             | -    | 1                   | -    | 0               | -    | 2             | -    |
| Air Reserve Pilots . . . . . (Incl. in above Commands)     | (146,432)    | (47)            | (32) | (7)             | (5)  | (12)          | (8)  | (13)                | (9)  | (23)            | (16) | (70)          | (48) |
| Air National Guard . . . . .                               | 83,988       | 52              | 62   | 11              | 13   | 15            | 18   | 18                  | 21   | 24              | 29   | 76            | 90   |

a/ Fatalities include all personnel killed and/or missing as a result of USAF aircraft accidents.

b/ Aircraft wrecked include missing aircraft.

TABLE 162.-- NUMBER AND RATE OF USAF AIRCRAFT ACCIDENTS, BY COMMAND-QUARTERLY 1948 Continued

(Rates are expressed in accidents per 100,000 flying hours)

| Commands                                                     | Flying Hours | Major Accidents |      | Fatal Accidents |      | Fatalities<br>a/ |      | Aircraft Wrecked<br>b/ |      | Minor Accidents |      | All Accidents |      |
|--------------------------------------------------------------|--------------|-----------------|------|-----------------|------|------------------|------|------------------------|------|-----------------|------|---------------|------|
|                                                              |              | No.             | Rate | No.             | Rate | No.              | Rate | No.                    | Rate | No.             | Rate | No.           | Rate |
| Third Quarter                                                |              |                 |      |                 |      |                  |      |                        |      |                 |      |               |      |
| United States Air Force - Total<br>(Excl Air National Guard) | 1,188,046    | 442             | 37   | 69              | 6    | 185              | 16   | 150                    | 13   | 212             | 18   | 654           | 55   |
| Air Training Command . . . . .                               | 243,280      | 73              | 30   | 9               | 4    | 15               | 6    | 12                     | 5    | 62              | 25   | 135           | 55   |
| Tactical Air Command . . . . .                               | 96,102       | 49              | 51   | 7               | 7    | 16               | 17   | 24                     | 25   | 24              | 25   | 73            | 76   |
| Air Materiel Command . . . . .                               | 66,396       | 34              | 51   | 7               | 11   | 10               | 15   | 17                     | 26   | 16              | 24   | 50            | 75   |
| Strategic Air Command . . . . .                              | 105,817      | 49              | 46   | 13              | 12   | 91               | 86   | 19                     | 18   | 18              | 17   | 67            | 63   |
| Air Defense Command . . . . .                                | 198,365      | 55              | 28   | 8               | 4    | 14               | 7    | 12                     | 6    | 38              | 19   | 93            | 47   |
| Hq Command, USAF . . . . .                                   | 34,026       | 6               | 18   | 1               | 3    | 1                | 3    | 3                      | 9    | 1               | 3    | 7             | 21   |
| Air Proving Ground . . . . .                                 | 12,736       | 4               | 31   | 0               | 0    | 0                | 0    | 0                      | 0    | 0               | 0    | 4             | 31   |
| Air University . . . . .                                     | 32,399       | 5               | 15   | 0               | 0    | 0                | 0    | 0                      | 0    | 1               | 3    | 6             | 19   |
| Civil Air Patrol . . . . .                                   | 2,742        | 1               | 36   | 1               | 36   | 3                | 109  | 1                      | 36   | 0               | 0    | 1             | 36   |
| Military Air Transport Sv c/                                 | 103,918      | 20              | 19   | 1               | 1    | 4                | 4    | 4                      | 4    | 8               | 8    | 28            | 27   |
| Far East Air Forces . . . . .                                | 104,148      | 71              | 68   | 9               | 9    | 12               | 12   | 29                     | 28   | 20              | 19   | 91            | 87   |
| US Air Forces in Europe c/                                   | 129,329      | 41              | 32   | 8               | 6    | 14               | 11   | 19                     | 15   | 13              | 10   | 54            | 42   |
| Caribbean Air Command . . . . .                              | 19,445       | 8               | 41   | 4               | 21   | 4                | 21   | 6                      | 31   | 3               | 15   | 11            | 57   |
| Alaskan Air Command . . . . .                                | 19,592       | 15              | 77   | 1               | 5    | 1                | 5    | 3                      | 15   | 4               | 20   | 19            | 97   |
| Pacific Air Command . . . . .                                | 13,028       | 9               | 69   | 0               | 0    | 0                | 0    | 1                      | 8    | 4               | 31   | 13            | 100  |
| Army Advisory Group-China . . . . .                          | 2,063        | 0               | 0    | 0               | 0    | 0                | 0    | 0                      | 0    | 0               | 0    | 0             | 0    |
| Miscellaneous . . . . .                                      | 4,660        | 2               | -    | 0               | -    | 0                | -    | 0                      | -    | 0               | -    | 2             | -    |
| Air Reserve Pilots . . . . .<br>(Incl in above Commands)     | (133,644)    | (36)            | (27) | (6)             | (4)  | (12)             | (9)  | (6)                    | (4)  | (29)            | (22) | (65)          | (49) |
| Air National Guard . . . . .                                 | 93,527       | 70              | 75   | 11              | 12   | 14               | 15   | 33                     | 35   | 10              | 11   | 80            | 86   |
| Operation Vittles c/ . . . . .                               | (108,231)    | (19)            | (18) | (3)             | (3)  | (9)              | (8)  | (8)                    | (7)  | (9)             | (8)  | (28)          | (26) |
| Fourth Quarter                                               |              |                 |      |                 |      |                  |      |                        |      |                 |      |               |      |
| United States Air Force - Total<br>(Excl Air National Guard) | 1,005,918    | 391             | 39   | 53              | 5    | 177              | 18   | 149                    | 15   | 191             | 19   | 582           | 58   |
| Air Training Command . . . . .                               | 217,944      | 66              | 30   | 6               | 3    | 17               | 8    | 20                     | 9    | 49              | 22   | 115           | 53   |
| Continental Air Command . . . . .                            | 205,515      | 90              | 44   | 11              | 5    | 20               | 10   | 34                     | 17   | 37              | 18   | 127           | 62   |
| Air Materiel Command . . . . .                               | 57,532       | 23              | 40   | 4               | 7    | 18               | 31   | 6                      | 10   | 13              | 23   | 36            | 63   |
| Strategic Air Command . . . . .                              | 88,293       | 40              | 45   | 7               | 8    | 53               | 60   | 16                     | 18   | 21              | 24   | 61            | 69   |
| Hq Command, USAF . . . . .                                   | 33,268       | 7               | 21   | 1               | 3    | 6                | 18   | 3                      | 9    | 1               | 3    | 8             | 24   |
| Air Proving Ground . . . . .                                 | 10,872       | 8               | 74   | 3               | 28   | 8                | 74   | 4                      | 37   | 0               | 0    | 8             | 74   |
| Air University . . . . .                                     | 30,142       | 8               | 27   | 2               | 7    | 3                | 10   | 5                      | 17   | 1               | 3    | 9             | 30   |
| Civil Air Patrol . . . . .                                   | 2,018        | 1               | 50   | 0               | 0    | 0                | 0    | 1                      | 50   | 1               | 50   | 2             | 100  |
| Military Air Transport Sv c/                                 | 90,324       | 15              | 17   | 1               | 1    | 3                | 3    | 8                      | 9    | 15              | 17   | 30            | 33   |
| Far East Air Forces . . . . .                                | 112,466      | 70              | 62   | 6               | 5    | 20               | 18   | 22                     | 20   | 27              | 24   | 97            | 86   |
| US Air Forces in Europe c/                                   | 108,236      | 33              | 30   | 7               | 6    | 15               | 14   | 15                     | 14   | 16              | 15   | 49            | 45   |
| Caribbean Air Command . . . . .                              | 19,312       | 9               | 47   | 1               | 5    | 5                | 26   | 4                      | 21   | 1               | 5    | 10            | 52   |
| Alaskan Air Command . . . . .                                | 12,560       | 14              | 111  | 3               | 24   | 8                | 64   | 9                      | 72   | 2               | 16   | 16            | 127  |
| Pacific Air Command . . . . .                                | 10,866       | 5               | 46   | 1               | 9    | 1                | 9    | 1                      | 9    | 5               | 46   | 10            | 92   |
| Army Advisory Group - China . . . . .                        | 2,387        | 0               | 0    | 0               | 0    | 0                | 0    | 0                      | 0    | 0               | 0    | 0             | 0    |
| Miscellaneous . . . . .                                      | 4,183        | 2               | 48   | 0               | 0    | 0                | 0    | 1                      | 24   | 2               | 48   | 4             | 96   |
| Air Reserve Pilots . . . . .<br>(Incl in above commands)     | (78,064)     | (23)            | (29) | (1)             | (1)  | (2)              | (3)  | (4)                    | (5)  | (18)            | (23) | (41)          | (53) |
| Air National Guard . . . . .                                 | 59,496       | 40              | 67   | 5               | 8    | 10               | 17   | 17                     | 29   | 13              | 22   | 53            | 89   |
| Operation Vittles c/ . . . . .                               | (91,475)     | (18)            | (20) | (4)             | (4)  | (8)              | (9)  | (7)                    | (8)  | (12)            | (13) | (30)          | (33) |

<sup>c/</sup> Operation Vittles flying time and accidents are included in USAFE except those of the 1435 Transport Group which are included in MATS.

Source: The Inspector General USAF - Office of the Inspector General - Flying Safety Division

TABLE 163--- CAUSE FACTORS AND INVOLVED FACTORS OF USAF

(Percentages are based on total number of accidents for each command.)

| Line Number | Command                                | Cause Factors |           |                         |          |                   |           |                   |          |                  |           |
|-------------|----------------------------------------|---------------|-----------|-------------------------|----------|-------------------|-----------|-------------------|----------|------------------|-----------|
|             |                                        | Pilot Error   |           | Other Crew Member Error |          | Supervisory Error |           | Maintenance Error |          | Materiel Failure |           |
|             |                                        | No.           | Per Cent  | No.                     | Per Cent | No.               | Per Cent  | No.               | Per Cent | No.              | Per Cent  |
| 1           | <u>Total USAF</u>                      |               |           |                         |          |                   |           |                   |          |                  |           |
| 2           | Excl Air National Guard . .            | 952           | 60        | 22                      | 1        | 167               | 10        | 150               | 9        | 541              | 34        |
| 3           | Air National Guard . . . . .           | 124           | 63        | 0                       | 0        | 23                | 12        | 17                | 9        | 62               | 31        |
| 4           | <u>First Quarter</u> . . . . .         |               |           |                         |          |                   |           |                   |          |                  |           |
| 5           | <u>United States Air Force - Total</u> | <u>228</u>    | <u>62</u> | <u>2</u>                | <u>1</u> | <u>26</u>         | <u>10</u> | <u>28</u>         | <u>8</u> | <u>123</u>       | <u>24</u> |
| 6           | (Excl Air National Guard)              |               |           |                         |          |                   |           |                   |          |                  |           |
| 7           | Air Training Command . . . . .         | 33            | 79        | 0                       | 0        | 5                 | 12        | 4                 | 10       | 8                | 19        |
| 8           | Tactical Air Command . . . . .         | 24            | 60        | 0                       | 0        | 4                 | 10        | 4                 | 10       | 16               | 40        |
| 9           | Air Materiel Command . . . . .         | 16            | 62        | 0                       | 0        | 2                 | 8         | 2                 | 8        | 10               | 38        |
| 10          | Strategic Air Command . . . . .        | 29            | 67        | 1                       | 2        | 4                 | 9         | 4                 | 9        | 12               | 28        |
| 11          | Air Defense Command . . . . .          | 44            | 69        | 0                       | 0        | 8                 | 13        | 0                 | 0        | 17               | 27        |
| 12          | Hq. Command, USAF . . . . .            | 3             | 100       | 0                       | 0        | 0                 | 0         | 0                 | 0        | 0                | 0         |
| 13          | Air Proving Ground . . . . .           | 1             | 50        | 0                       | 0        | 1                 | 50        | 0                 | 0        | 1                | 50        |
| 14          | Air University . . . . .               | 5             | 71        | 0                       | 0        | 0                 | 0         | 1                 | 14       | 2                | 29        |
| 15          | Military Air Transport Service .       | 11            | 73        | 0                       | 0        | 4                 | 27        | 1                 | 7        | 2                | 13        |
| 16          | Far East Air Forces . . . . .          | 35            | 51        | 0                       | 0        | 3                 | 4         | 8                 | 12       | 30               | 44        |
| 17          | US Air Forces in Europe . . . .        | 9             | 43        | 1                       | 5        | 2                 | 10        | 3                 | 14       | 11               | 52        |
| 18          | Caribbean Air Command . . . . .        | 5             | 45        | 0                       | 0        | 1                 | 9         | 0                 | 0        | 6                | 55        |
| 19          | Alaskan Air Command . . . . .          | 9             | 69        | 0                       | 0        | 1                 | 8         | 0                 | 0        | 2                | 15        |
| 20          | Pacific Air Command . . . . .          | 1             | 14        | 0                       | 0        | 1                 | 14        | 1                 | 14       | 3                | 43        |
| 21          | Miscellaneous . . . . .                | 3             | 60        | 0                       | 0        | 0                 | 0         | 0                 | 0        | 3                | 60        |
| 22          | Air Reserve Pilots . . . . .           | (25)          | (76)      | (0)                     | (0)      | (5)               | (15)      | (0)               | (0)      | (5)              | (15)      |
| 23          | (Included in above commands) . .       |               |           |                         |          |                   |           |                   |          |                  |           |
| 24          | Air National Guard . . . . .           | 27            | 75        | 0                       | 0        | 4                 | 11        | 3                 | 8        | 8                | 22        |
| 25          | <u>Second Quarter</u> . . . . .        |               |           |                         |          |                   |           |                   |          |                  |           |
| 26          | <u>United States Air Force - Total</u> | <u>242</u>    | <u>62</u> | <u>2</u>                | <u>1</u> | <u>40</u>         | <u>10</u> | <u>26</u>         | <u>9</u> | <u>127</u>       | <u>23</u> |
|             | (Excl Air National Guard)              |               |           |                         |          |                   |           |                   |          |                  |           |
| 27          | Air Training Command . . . . .         | 61            | 85        | 0                       | 0        | 9                 | 13        | 6                 | 8        | 8                | 11        |
| 28          | Tactical Air Command . . . . .         | 17            | 46        | 1                       | 3        | 1                 | 3         | 2                 | 5        | 18               | 49        |
| 29          | Air Materiel Command . . . . .         | 16            | 62        | 1                       | 4        | 3                 | 12        | 4                 | 15       | 8                | 31        |
| 30          | Strategic Air Command . . . . .        | 31            | 63        | 0                       | 0        | 9                 | 18        | 2                 | 4        | 25               | 51        |
| 31          | Air Defense Command . . . . .          | 49            | 72        | 0                       | 0        | 7                 | 10        | 4                 | 6        | 19               | 28        |
| 32          | Hq. Command, USAF . . . . .            | 5             | 71        | 0                       | 0        | 0                 | 0         | 2                 | 29       | 2                | 29        |
| 33          | Air Proving Ground . . . . .           | 3             | 43        | 0                       | 0        | 0                 | 0         | 1                 | 14       | 5                | 71        |
| 34          | Air University . . . . .               | 4             | 50        | 1                       | 13       | 0                 | 0         | 2                 | 25       | 2                | 25        |
| 35          | Civil Air Patrol . . . . .             | 1             | 100       | 0                       | 0        | 0                 | 0         | 0                 | 0        | 0                | 0         |
| 36          | Military Air Transport Service .       | 3             | 20        | 0                       | 0        | 1                 | 7         | 1                 | 7        | 7                | 47        |
| 37          | Far East Air Forces . . . . .          | 29            | 58        | 0                       | 0        | 8                 | 16        | 7                 | 14       | 13               | 26        |
| 38          | US Air Forces in Europe . . . .        | 9             | 60        | 0                       | 0        | 0                 | 0         | 2                 | 13       | 8                | 53        |
| 39          | Caribbean Air Command . . . . .        | 7             | 58        | 0                       | 0        | 2                 | 17        | 2                 | 17       | 1                | 8         |
| 40          | Alaskan Air Command . . . . .          | 6             | 46        | 0                       | 0        | 0                 | 0         | 0                 | 0        | 7                | 54        |
| 41          | Pacific Air Command . . . . .          | 0             | 0         | 0                       | 0        | 0                 | 0         | 0                 | 0        | 4                | 100       |
| 42          | Miscellaneous . . . . .                | 1             | 50        | 0                       | 0        | 0                 | 0         | 1                 | 50       | 0                | 0         |
| 43          | Air Reserve Pilots . . . . .           | (36)          | (77)      | (0)                     | (0)      | (2)               | (4)       | (3)               | (6)      | (8)              | (17)      |
| 44          | (Included in above commands) . .       |               |           |                         |          |                   |           |                   |          |                  |           |
| 45          | Air National Guard . . . . .           | 35            | 67        | 0                       | 0        | 7                 | 13        | 3                 | 6        | 12               | 23        |



TABLE 163.-- CAUSE FACTORS AND INVOLVED FACTORS OF USAF MAJOR

(Percentages are based on total number of accidents for each command.)

| Line Number | Command                                      | Cause Factors |          |                         |          |                   |          |                   |          |                  |          |
|-------------|----------------------------------------------|---------------|----------|-------------------------|----------|-------------------|----------|-------------------|----------|------------------|----------|
|             |                                              | Pilot Error   |          | Other Crew Member Error |          | Supervisory Error |          | Maintenance Error |          | Material Failure |          |
|             |                                              | No.           | Per Cent | No.                     | Per Cent | No.               | Per Cent | No.               | Per Cent | No.              | Per Cent |
| 1           | Third Quarter . . . . .                      |               |          |                         |          |                   |          |                   |          |                  |          |
| 2           | United States Air Force - Total.             | 253           | 57       | 11                      | 2        | 43                | 10       | 44                | 10       | 153              | 35       |
| 3           | (Excl Air National Guard)                    |               |          |                         |          |                   |          |                   |          |                  |          |
| 4           | Air Training Command . . . . .               | 54            | 74       | 0                       | 0        | 7                 | 10       | 7                 | 10       | 15               | 21       |
| 5           | Tactical Air Command . . . . .               | 27            | 55       | 1                       | 2        | 4                 | 8        | 5                 | 10       | 23               | 47       |
| 6           | Air Materiel Command . . . . .               | 19            | 54       | 0                       | 0        | 2                 | 6        | 1                 | 3        | 17               | 49       |
| 7           | Strategic Air Command . . . . .              | 20            | 42       | 6                       | 13       | 5                 | 10       | 7                 | 15       | 19               | 40       |
| 8           | Air Defense Command . . . . .                | 38            | 69       | 0                       | 0        | 4                 | 7        | 6                 | 11       | 16               | 29       |
| 9           | Hq. Command, USAF . . . . .                  | 3             | 50       | 2                       | 33       | 1                 | 17       | 0                 | 0        | 2                | 33       |
| 10          | Air Proving Ground . . . . .                 | 3             | 75       | 0                       | 0        | 1                 | 25       | 0                 | 0        | 2                | 50       |
| 11          | Air University . . . . .                     | 4             | 80       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 20       |
| 12          | Civil Air Patrol . . . . .                   | 1             | 100      | 0                       | 0        | 1                 | 100      | 0                 | 0        | 0                | 0        |
| 13          | Military Air Transport Service <sup>a</sup>  | 11            | 55       | 0                       | 0        | 2                 | 10       | 1                 | 5        | 4                | 20       |
| 14          | Far East Air Forces . . . . .                | 39            | 54       | 1                       | 1        | 10                | 14       | 9                 | 13       | 29               | 40       |
| 15          | US Air Forces in Europe <sup>a/</sup> . . .  | 19            | 46       | 0                       | 0        | 3                 | 7        | 6                 | 15       | 14               | 34       |
| 16          | Caribbean Air Command . . . . .              | 4             | 50       | 1                       | 13       | 0                 | 0        | 1                 | 13       | 2                | 25       |
| 17          | Alaskan Air Command . . . . .                | 10            | 67       | 0                       | 0        | 3                 | 20       | 0                 | 0        | 2                | 13       |
| 18          | Pacific Air Command . . . . .                | 1             | 11       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 6                | 67       |
| 19          | Miscellaneous . . . . .                      | 0             | 0        | 0                       | 0        | 0                 | 0        | 1                 | 50       | 1                | 50       |
| 20          | Air Reserve Pilots . . . . .                 | (28)          | (88)     | (0)                     | (0)      | (1)               | (3)      | (4)               | (13)     | (5)              | (16)     |
| 21          | (Included in above commands)                 |               |          |                         |          |                   |          |                   |          |                  |          |
| 22          | Air National Guard . . . . .                 | 39            | 56       | 0                       | 0        | 8                 | 11       | 7                 | 10       | 25               | 36       |
| 23          | Operation Vittles <sup>a/</sup> . . . . .    | (12)          | (63)     | (0)                     | (0)      | (3)               | (16)     | (4)               | (21)     | (4)              | (21)     |
| 24          | Fourth Quarter . . . . .                     |               |          |                         |          |                   |          |                   |          |                  |          |
| 25          | United States Air Force - Total.             | 229           | 52       | 6                       | 2        | 48                | 12       | 42                | 11       | 138              | 35       |
| 26          | (Excl Air National Guard)                    |               |          |                         |          |                   |          |                   |          |                  |          |
| 27          | Air Training Command . . . . .               | 43            | 66       | 0                       | 0        | 15                | 23       | 5                 | 8        | 22               | 33       |
| 28          | Continental Air Command . . . . .            | 52            | 58       | 0                       | 0        | 8                 | 9        | 11                | 12       | 38               | 42       |
| 29          | Air Materiel Command . . . . .               | 17            | 74       | 0                       | 0        | 3                 | 13       | 3                 | 13       | 9                | 39       |
| 30          | Strategic Air Command . . . . .              | 22            | 55       | 1                       | 3        | 4                 | 10       | 6                 | 15       | 15               | 38       |
| 31          | Hq. Command, USAF . . . . .                  | 5             | 71       | 1                       | 14       | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 32          | Air Proving Ground . . . . .                 | 5             | 63       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 5                | 63       |
| 33          | Air University . . . . .                     | 7             | 88       | 0                       | 0        | 2                 | 25       | 1                 | 13       | 1                | 13       |
| 34          | Civil Air Patrol . . . . .                   | 0             | 0        | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 100      |
| 35          | Military Air Transport Service <sup>a/</sup> | 4             | 27       | 1                       | 7        | 2                 | 13       | 0                 | 0        | 8                | 53       |
| 36          | Far East Air Forces . . . . .                | 40            | 57       | 3                       | 4        | 6                 | 9        | 8                 | 11       | 21               | 30       |
| 37          | US Air Forces in Europe <sup>a/</sup> . . .  | 15            | 45       | 0                       | 0        | 6                 | 18       | 6                 | 18       | 11               | 33       |
| 38          | Caribbean Air Command . . . . .              | 4             | 44       | 0                       | 0        | 0                 | 0        | 1                 | 11       | 0                | 0        |
| 39          | Alaskan Air Command . . . . .                | 9             | 64       | 0                       | 0        | 2                 | 14       | 0                 | 0        | 5                | 36       |
| 40          | Pacific Air Command . . . . .                | 4             | 80       | 0                       | 0        | 0                 | 0        | 1                 | 20       | 1                | 20       |
| 41          | Miscellaneous . . . . .                      | 2             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 50       |
| 42          | Air Force Reserve Pilots . . .               | (20)          | (87)     | (0)                     | (0)      | (2)               | (9)      | (1)               | (4)      | (4)              | (17)     |
| 43          | (Included in above commands)                 |               |          |                         |          |                   |          |                   |          |                  |          |
| 44          | Air National Guard . . . . .                 | 23            | 58       | 0                       | 0        | 4                 | 10       | 4                 | 10       | 17               | 43       |
| 45          | Operation Vittles <sup>a/</sup> . . . . .    | (7)           | (39)     | (0)                     | (0)      | (3)               | (17)     | (3)               | (17)     | (6)              | (33)     |

<sup>a/</sup> Operation Vittles accidents are included in USAFE except those of the 1435 Transport Group which are included in Military Air Transport Service.

Source: The Inspector General USAF - Office of the Inspector General - Flying Safety Division



## AIRCRAFT ACCIDENTS, BY COMMAND-QUARTERLY 1948 Continued

One accident may involve more than one cause factor)

| Cause Factors (con't) |          |                                 |          |              |          | Involved Factors     |          |         |          |                            |          |            |          | Line Number |
|-----------------------|----------|---------------------------------|----------|--------------|----------|----------------------|----------|---------|----------|----------------------------|----------|------------|----------|-------------|
| Airbase and Airways   |          | Miscellaneous Unsafe Conditions |          | Undetermined |          | Fire Before Accident |          | Weather |          | Non - Compliance With T.O. |          | Violations |          |             |
| No.                   | Per Cent | No.                             | Per Cent | No.          | Per Cent | No.                  | Per Cent | No.     | Per Cent | No.                        | Per Cent | No.        | Per Cent |             |
| 10                    | 2        | 13                              | 3        | 24           | 5        | 30                   | 7        | 59      | 13       | 25                         | 6        | 59         | 13       | 1           |
| 0                     | 0        | 0                               | 0        | 4            | 5        | 3                    | 4        | 8       | 11       | 4                          | 5        | 6          | 8        | 4           |
| 2                     | 4        | 2                               | 4        | 0            | 0        | 3                    | 6        | 4       | 8        | 7                          | 14       | 4          | 8        | 5           |
| 0                     | 0        | 0                               | 0        | 2            | 6        | 4                    | 12       | 3       | 9        | 1                          | 3        | 3          | 9        | 6           |
| 1                     | 2        | 2                               | 4        | 6            | 12       | 8                    | 16       | 5       | 10       | 2                          | 4        | 5          | 10       | 7           |
| 0                     | 0        | 0                               | 0        | 2            | 4        | 0                    | 0        | 7       | 13       | 3                          | 5        | 10         | 18       | 8           |
| 1                     | 17       | 0                               | 0        | 1            | 17       | 0                    | 0        | 1       | 17       | 0                          | 0        | 1          | 17       | 9           |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                          | 0        | 0          | 0        | 10          |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                          | 0        | 2          | 40       | 11          |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 1       | 100      | 0                          | 0        | 1          | 100      | 12          |
| 1                     | 5        | 3                               | 15       | 0            | 0        | 4                    | 20       | 3       | 15       | 0                          | 0        | 4          | 20       | 13          |
| 5                     | 7        | 2                               | 3        | 2            | 3        | 6                    | 8        | 9       | 13       | 2                          | 3        | 11         | 15       | 14          |
| 0                     | 0        | 1                               | 2        | 4            | 10       | 1                    | 2        | 10      | 24       | 4                          | 10       | 8          | 20       | 15          |
| 0                     | 0        | 0                               | 0        | 2            | 25       | 0                    | 0        | 3       | 38       | 0                          | 0        | 0          | 0        | 16          |
| 0                     | 0        | 1                               | 7        | 1            | 7        | 1                    | 7        | 5       | 33       | 0                          | 0        | 3          | 20       | 17          |
| 0                     | 0        | 2                               | 22       | 0            | 0        | 0                    | 0        | 0       | 0        | 2                          | 22       | 0          | 0        | 18          |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                          | 0        | 1          | 50       | 19          |
| (0)                   | (0)      | (0)                             | (0)      | (2)          | (6)      | (0)                  | (0)      | (4)     | (13)     | (2)                        | (6)      | (7)        | (22)     | 20          |
| 2                     | 3        | 0                               | 0        | 6            | 9        | 3                    | 4        | 9       | 13       | 4                          | 6        | 7          | 10       | 22          |
| (0)                   | (0)      | (0)                             | (0)      | (0)          | (0)      | (0)                  | (0)      | (6)     | (32)     | (3)                        | (16)     | (5)        | (26)     | 23          |
| 11                    | 3        | 18                              | 5        | 17           | 4        | 21                   | 5        | 65      | 17       | 18                         | 5        | 44         | 11       | 24          |
| 2                     | 3        | 1                               | 2        | 2            | 3        | 3                    | 5        | 7       | 11       | 2                          | 3        | 6          | 9        | 25          |
| 1                     | 1        | 1                               | 1        | 3            | 3        | 6                    | 7        | 17      | 19       | 5                          | 6        | 14         | 16       | 26          |
| 1                     | 4        | 2                               | 9        | 0            | 0        | 1                    | 4        | 6       | 26       | 2                          | 9        | 3          | 13       | 27          |
| 1                     | 3        | 2                               | 5        | 4            | 10       | 4                    | 10       | 3       | 8        | 1                          | 3        | 3          | 8        | 28          |
| 1                     | 14       | 0                               | 0        | 1            | 14       | 0                    | 0        | 4       | 57       | 0                          | 0        | 0          | 0        | 29          |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 1                    | 13       | 1       | 13       | 0                          | 0        | 1          | 13       | 30          |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 3       | 38       | 0                          | 0        | 1          | 13       | 31          |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                          | 0        | 0          | 0        | 32          |
| 0                     | 0        | 3                               | 20       | 1            | 7        | 1                    | 7        | 4       | 27       | 0                          | 0        | 3          | 20       | 33          |
| 1                     | 1        | 5                               | 7        | 4            | 6        | 1                    | 1        | 8       | 11       | 4                          | 6        | 4          | 6        | 34          |
| 1                     | 3        | 1                               | 3        | 1            | 3        | 2                    | 6        | 9       | 27       | 4                          | 12       | 6          | 18       | 35          |
| 1                     | 11       | 3                               | 33       | 1            | 11       | 0                    | 0        | 3       | 33       | 0                          | 0        | 0          | 0        | 36          |
| 2                     | 14       | 0                               | 0        | 0            | 0        | 2                    | 14       | 0       | 0        | 0                          | 0        | 1          | 7        | 37          |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                          | 0        | 1          | 20       | 38          |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                          | 0        | 1          | 50       | 39          |
| (0)                   | (0)      | (0)                             | (0)      | (0)          | (0)      | (0)                  | (0)      | (5)     | (22)     | (1)                        | (4)      | (5)        | (22)     | 40          |
| 1                     | 3        | 0                               | 0        | 2            | 5        | 1                    | 3        | 5       | 13       | 1                          | 3        | 7          | 18       | 41          |
| (1)                   | (6)      | (0)                             | (0)      | (1)          | (6)      | (1)                  | (6)      | (7)     | (39)     | (4)                        | (22)     | (5)        | (28)     | 42          |

TABLE 1b4.-- CAUSE FACTORS AND INVOLVED FACTORS OF USAF MAJOR  
(Percentages are based on total number of accidents for each type and model.)

| Line No. | Type and Model                          | Cause Factors |          |                         |          |                   |          |                   |          |                  |          |
|----------|-----------------------------------------|---------------|----------|-------------------------|----------|-------------------|----------|-------------------|----------|------------------|----------|
|          |                                         | Pilot Error   |          | Other Crew Member Error |          | Supervisory Error |          | Maintenance Error |          | Material Failure |          |
|          |                                         | No.           | Per Cent | No.                     | Per Cent | No.               | Per Cent | No.               | Per Cent | No.              | Per Cent |
| 1        | <u>Total</u> . . . . .                  | 952           | 60       | 22                      | 1        | 167               | 10       | 150               | 9        | 541              | 34       |
| 2        | <u>First Quarter</u>                    |               |          |                         |          |                   |          |                   |          |                  |          |
| 3        | <u>United States Air Force- Total</u> . | 228           | 62       | 2                       | 1        | 26                | 10       | 28                | 8        | 123              | 34       |
| 4        | (Excl. Air National Guard)              |               |          |                         |          |                   |          |                   |          |                  |          |
| 5        | <u>Bomber - Total</u> . . . . .         | 27            | 52       | 1                       | 2        | 6                 | 12       | 2                 | 6        | 27               | 52       |
| 6        | B-17 . . . . .                          | 3             | 38       | 1                       | 13       | 0                 | 0        | 0                 | 0        | 3                | 38       |
| 7        | B-25 . . . . .                          | 8             | 73       | 0                       | 0        | 2                 | 18       | 0                 | 0        | 3                | 27       |
| 8        | B-26 . . . . .                          | 5             | 28       | 0                       | 0        | 1                 | 6        | 3                 | 17       | 14               | 78       |
| 9        | B-29 . . . . .                          | 11            | 73       | 0                       | 0        | 3                 | 20       | 0                 | 0        | 7                | 47       |
| 10       | <u>Transport - Total</u> . . . . .      | 31            | 103      | 1                       | 3        | 7                 | 23       | 1                 | 3        | 16               | 53       |
| 11       | C-45 . . . . .                          | 14            | 70       | 0                       | 0        | 2                 | 10       | 1                 | 5        | 4                | 20       |
| 12       | C-46, (C-113) . . . . .                 | 0             | 0        | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 100      |
| 13       | C-47/53, (C-117) . . . . .              | 9             | 60       | 1                       | 7        | 4                 | 27       | 0                 | 0        | 6                | 40       |
| 14       | C-54 . . . . .                          | 3             | 50       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 2                | 33       |
| 15       | C-64 . . . . .                          | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 16       | C-74 . . . . .                          | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 17       | C-82 . . . . .                          | 3             | 50       | 0                       | 0        | 1                 | 17       | 0                 | 0        | 3                | 50       |
| 18       | <u>Fighter - Total</u> . . . . .        | 85            | 57       | 0                       | 0        | 10                | 7        | 16                | 11       | 58               | 39       |
| 19       | F-47 . . . . .                          | 20            | 53       | 0                       | 0        | 4                 | 11       | 6                 | 16       | 16               | 42       |
| 20       | F-51 . . . . .                          | 35            | 56       | 0                       | 0        | 3                 | 5        | 7                 | 11       | 20               | 32       |
| 21       | F-61 . . . . .                          | 4             | 44       | 0                       | 0        | 1                 | 11       | 0                 | 0        | 5                | 56       |
| 22       | F-80 . . . . .                          | 21            | 66       | 0                       | 0        | 2                 | 6        | 3                 | 9        | 12               | 38       |
| 23       | F-82 . . . . .                          | 2             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 50       |
| 24       | F-84 . . . . .                          | 3             | 43       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 4                | 57       |
| 25       | <u>Trainer - Total</u> . . . . .        | 72            | 79       | 0                       | 0        | 11                | 12       | 7                 | 8        | 15               | 16       |
| 26       | T-6 . . . . .                           | 66            | 81       | 0                       | 0        | 10                | 12       | 5                 | 6        | 11               | 14       |
| 27       | T-7 . . . . .                           | 1             | 50       | 0                       | 0        | 0                 | 0        | 2                 | 100      | 1                | 50       |
| 28       | T-11 . . . . .                          | 4             | 57       | 0                       | 0        | 1                 | 14       | 0                 | 0        | 3                | 43       |
| 29       | PT-13 . . . . .                         | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 30       | <u>Liaison</u> . . . . .                | 7             | 58       | 0                       | 0        | 2                 | 17       | 1                 | 8        | 1                | 8        |
| 31       | <u>Rotary Wing</u> . . . . .            | 2             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 32       | <u>Miscellaneous</u> a/ . . . . .       | 4             | 40       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 6                | 60       |
| 33       | <u>Second quarter</u>                   |               |          |                         |          |                   |          |                   |          |                  |          |
| 34       | <u>United States Air Force- Total</u> . | 242           | 63       | 2                       | 1        | 40                | 10       | 36                | 9        | 127              | 33       |
| 35       | (Excl. Air National Guard)              |               |          |                         |          |                   |          |                   |          |                  |          |
| 36       | <u>Bomber - Total</u> . . . . .         | 22            | 48       | 0                       | 0        | 6                 | 13       | 4                 | 9        | 20               | 43       |
| 37       | B-17 . . . . .                          | 4             | 80       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 2                | 40       |
| 38       | B-25 . . . . .                          | 6             | 50       | 0                       | 0        | 2                 | 17       | 2                 | 17       | 4                | 33       |
| 39       | B-26 . . . . .                          | 10            | 48       | 0                       | 0        | 3                 | 14       | 1                 | 5        | 10               | 48       |
| 40       | B-29 . . . . .                          | 2             | 29       | 0                       | 0        | 1                 | 14       | 1                 | 14       | 3                | 43       |
| 41       | B-49 . . . . .                          | 0             | 0        | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 100      |
| 42       | <u>Transport - Total</u> . . . . .      | 19            | 54       | 2                       | 6        | 3                 | 9        | 3                 | 9        | 9                | 26       |
| 43       | C-45 . . . . .                          | 10            | 63       | 0                       | 0        | 3                 | 19       | 3                 | 19       | 4                | 25       |
| 44       | C-46, (C-113) . . . . .                 | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 45       | C-47/53, (C-117) . . . . .              | 5             | 50       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 2                | 20       |
| 46       | C-54 . . . . .                          | 1             | 25       | 1                       | 25       | 0                 | 0        | 0                 | 0        | 1                | 25       |
| 47       | C-82 . . . . .                          | 1             | 33       | 1                       | 33       | 0                 | 0        | 0                 | 0        | 2                | 67       |
| 48       | C-97 . . . . .                          | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 49       | <u>Fighter - Total</u> . . . . .        | 90            | 56       | 0                       | 0        | 15                | 9        | 14                | 9        | 76               | 47       |
| 50       | F-47 . . . . .                          | 16            | 48       | 0                       | 0        | 3                 | 9        | 8                 | 24       | 16               | 48       |
| 51       | F-51 . . . . .                          | 41            | 59       | 0                       | 0        | 7                 | 10       | 3                 | 4        | 31               | 45       |
| 52       | F-61 . . . . .                          | 3             | 43       | 0                       | 0        | 1                 | 14       | 0                 | 0        | 3                | 43       |
| 53       | F-80 . . . . .                          | 24            | 63       | 0                       | 0        | 3                 | 8        | 2                 | 5        | 16               | 42       |
| 54       | F-82 . . . . .                          | 0             | 0        | 0                       | 0        | 0                 | 0        | 1                 | 33       | 2                | 67       |
| 55       | F-84 . . . . .                          | 6             | 50       | 0                       | 0        | 1                 | 8        | 0                 | 0        | 8                | 67       |
| 56       | <u>Trainer - Total</u> . . . . .        | 96            | 81       | 1                       | 1        | 12                | 10       | 15                | 13       | 13               | 11       |
| 57       | T-6 . . . . .                           | 81            | 84       | 1                       | 1        | 12                | 13       | 13                | 14       | 6                | 6        |
| 58       | T-7 . . . . .                           | 3             | 100      | 0                       | 0        | 0                 | 0        | 1                 | 33       | 0                | 0        |
| 59       | T-11 . . . . .                          | 12            | 60       | 0                       | 0        | 0                 | 0        | 1                 | 5        | 7                | 35       |
| 60       | <u>Liaison</u> . . . . .                | 11            | 73       | 0                       | 0        | 3                 | 20       | 0                 | 0        | 4                | 27       |
| 61       | <u>Rotary Wing</u> . . . . .            | 4             | 67       | 0                       | 0        | 1                 | 17       | 0                 | 0        | 2                | 33       |
| 62       | <u>Miscellaneous</u> b/ . . . . .       | 0             | 0        | 0                       | 0        | 0                 | 0        | 0                 | 0        | 3                | 100      |

a/ Includes A-10 and G-14, G-15 and Vampire

b/ Includes A-10 and G-14

## AIRCRAFT ACCIDENTS, BY TYPE AND MODEL OF AIRCRAFT-1948

One accident may involve more than one cause factor)

| Cause Factors (con't) |          |                                 |          |              |          | Involved Factors     |          |         |          |                          |          |            |          | Line No. |
|-----------------------|----------|---------------------------------|----------|--------------|----------|----------------------|----------|---------|----------|--------------------------|----------|------------|----------|----------|
| Airbase and Airways   |          | Miscellaneous Unsafe Conditions |          | Undetermined |          | Fire Before Accident |          | Weather |          | Non-Compliance With T.O. |          | Violations |          |          |
| No.                   | Per Cent | No.                             | Per Cent | No.          | Per Cent | No.                  | Per Cent | No.     | Per Cent | No.                      | Per Cent | No.        | Per Cent |          |
| 47                    | 3        | 58                              | 4        | 73           | 5        | 92                   | 6        | 235     | 15       | 78                       | 5        | 188        | 12       | 1        |
| 15                    | 4        | 13                              | 4        | 16           | 4        | 19                   | 5        | 58      | 16       | 17                       | 5        | 46         | 12       | 2        |
| 5                     | 10       | 2                               | 4        | 0            | 0        | 5                    | 0        | 10      | 6        | 12                       | 5        | 10         | 21       | 5        |
| 1                     | 13       | 1                               | 13       | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 2        | 6        |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 2                    | 18       | 3       | 27       | 0                        | 0        | 0          | 4        | 7        |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 1       | 6        | 5                        | 28       | 2          | 11       | 8        |
| 4                     | 27       | 1                               | 7        | 0            | 0        | 3                    | 20       | 2       | 13       | 0                        | 0        | 3          | 20       | 9        |
| 2                     | 7        | 2                               | 10       | 1            | 2        | 3                    | 10       | 11      | 27       | 1                        | 3        | 11         | 27       | 10       |
| 0                     | 0        | 0                               | 0        | 1            | 5        | 0                    | 0        | 4       | 20       | 1                        | 5        | 4          | 20       | 11       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 12       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 1                    | 7        | 6       | 40       | 0                        | 0        | 6          | 40       | 13       |
| 1                     | 17       | 2                               | 33       | 0            | 0        | 1                    | 17       | 0       | 0        | 0                        | 0        | 0          | 0        | 14       |
| 1                     | 100      | 1                               | 100      | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 15       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 16       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 1                    | 17       | 1       | 17       | 0                        | 0        | 1          | 17       | 17       |
| 5                     | 3        | 6                               | 4        | 8            | 5        | 8                    | 5        | 16      | 11       | 6                        | 4        | 9          | 6        | 18       |
| 1                     | 3        | 3                               | 8        | 3            | 8        | 5                    | 13       | 5       | 13       | 3                        | 8        | 3          | 8        | 19       |
| 1                     | 2        | 3                               | 5        | 3            | 1        | 1                    | 2        | 6       | 10       | 2                        | 3        | 3          | 5        | 20       |
| 0                     | 0        | 0                               | 0        | 11           | 1        | 1                    | 11       | 1       | 11       | 0                        | 0        | 0          | 0        | 21       |
| 3                     | 9        | 0                               | 0        | 1            | 3        | 1                    | 3        | 4       | 13       | 1                        | 3        | 3          | 9        | 22       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 23       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 24       |
| 2                     | 2        | 2                               | 2        | 2            | 2        | 2                    | 2        | 22      | 24       | 4                        | 4        | 12         | 13       | 25       |
| 2                     | 2        | 2                               | 2        | 5            | 6        | 3                    | 4        | 21      | 26       | 3                        | 4        | 11         | 14       | 26       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 1                        | 50       | 0          | 0        | 27       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 1          | 14       | 28       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 1       | 100      | 0                        | 0        | 0          | 0        | 29       |
| 0                     | 0        | 0                               | 0        | 1            | 8        | 0                    | 0        | 2       | 17       | 1                        | 8        | 3          | 25       | 30       |
| 1                     | 50       | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 31       |
| 0                     | 0        | 0                               | 0        | 1            | 10       | 0                    | 0        | 1       | 10       | 0                        | 0        | 0          | 0        | 32       |
| 11                    | 3        | 14                              | 4        | 16           | 4        | 22                   | 6        | 53      | 14       | 18                       | 5        | 39         | 10       | 33       |
| 1                     | 2        | 2                               | 4        | 1            | 2        | 6                    | 13       | 7       | 15       | 4                        | 9        | 4          | 9        | 34       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 1       | 20       | 0                        | 0        | 1          | 20       | 35       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 2                    | 17       | 2       | 17       | 0                        | 0        | 1          | 8        | 36       |
| 1                     | 5        | 1                               | 5        | 0            | 0        | 1                    | 5        | 3       | 14       | 3                        | 14       | 1          | 5        | 37       |
| 0                     | 0        | 0                               | 14       | 1            | 14       | 3                    | 43       | 1       | 14       | 1                        | 14       | 1          | 14       | 38       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 39       |
| 2                     | 2        | 2                               | 2        | 2            | 2        | 6                    | 6        | 8       | 23       | 2                        | 6        |            |          | 40       |
| 1                     | 6        | 1                               | 6        | 0            | 0        | 1                    | 1        | 3       | 19       | 1                        | 6        | 8          | 23       | 41       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 42       |
| 2                     | 20       | 1                               | 10       | 1            | 10       | 0                    | 0        | 2       | 20       | 0                        | 0        | 1          | 10       | 43       |
| 0                     | 0        | 1                               | 25       | 1            | 25       | 1                    | 25       | 2       | 50       | 0                        | 0        | 0          | 0        | 44       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 1       | 33       | 1                        | 33       | 0          | 0        | 45       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 46       |
| 4                     | 2        | 6                               | 4        | 2            | 6        | 13                   | 8        | 14      | 2        | 6                        | 4        | 14         | 2        | 47       |
| 1                     | 3        | 1                               | 3        | 2            | 6        | 5                    | 15       | 1       | 3        | 5                        | 15       | 4          | 12       | 48       |
| 1                     | 1        | 3                               | 4        | 3            | 4        | 1                    | 1        | 3       | 4        | 0                        | 0        | 4          | 6        | 49       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 2       | 29       | 0                        | 0        | 1          | 14       | 50       |
| 2                     | 5        | 0                               | 0        | 2            | 5        | 4                    | 11       | 5       | 13       | 1                        | 3        | 5          | 13       | 51       |
| 0                     | 0        | 1                               | 33       | 0            | 0        | 1                    | 33       | 1       | 33       | 0                        | 0        | 0          | 0        | 52       |
| 0                     | 0        | 1                               | 8        | 0            | 0        | 2                    | 17       | 2       | 17       | 0                        | 0        | 0          | 0        | 53       |
| 2                     | 2        | 2                               | 2        | 4            | 2        | 1                    | 1        | 21      | 18       | 6                        | 2        | 12         | 10       | 54       |
| 2                     | 2        | 1                               | 1        | 3            | 3        | 0                    | 0        | 0       | 0        | 4                        | 4        | 11         | 11       | 55       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 1                        | 33       | 0          | 0        | 56       |
| 0                     | 0        | 1                               | 5        | 1            | 5        | 1                    | 5        | 3       | 15       | 1                        | 5        | 1          | 5        | 57       |
| 1                     | 7        | 1                               | 7        | 0            | 0        | 0                    | 0        | 3       | 20       | 0                        | 0        | 1          | 7        | 58       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 59       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 60       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 61       |
| 0                     | 0        | 0                               | 0        | 0            | 0        | 0                    | 0        | 0       | 0        | 0                        | 0        | 0          | 0        | 62       |

TABLE 164.-- CAUSE FACTORS AND INVOLVED FACTORS OF USAF MAJOR AIRCRAFT  
(Percentages are based on total number of accidents for each type and model.)

| Line Number | Type and Model                         | Cause Factors |          |                         |          |                   |          |                   |          |                  |          |
|-------------|----------------------------------------|---------------|----------|-------------------------|----------|-------------------|----------|-------------------|----------|------------------|----------|
|             |                                        | Pilot Error   |          | Other Crew Member Error |          | Supervisory Error |          | Maintenance Error |          | Material Failure |          |
|             |                                        | No.           | Per Cent | No.                     | Per Cent | No.               | Per Cent | No.               | Per Cent | No.              | Per Cent |
| 1           | <u>Third Quarter</u>                   |               |          |                         |          |                   |          |                   |          |                  |          |
| 2           | <u>United States Air Force - Total</u> | 253           | 57       | 11                      | 2        | 43                | 10       | 44                | 10       | 153              | 35       |
| 3           | (Excl Air National Guard)              |               |          |                         |          |                   |          |                   |          |                  |          |
| 4           | <u>Bomber - Total</u>                  | 26            | 44       | 8                       | 14       | 8                 | 14       | 6                 | 10       | 28               | 47       |
| 5           | B-17                                   | 5             | 71       | 1                       | 14       | 0                 | 0        | 1                 | 14       | 2                | 29       |
| 6           | B-25                                   | 6             | 50       | 1                       | 8        | 1                 | 8        | 0                 | 0        | 6                | 50       |
| 7           | B-26                                   | 7             | 44       | 0                       | 0        | 1                 | 6        | 3                 | 19       | 9                | 56       |
| 8           | B-29                                   | 7             | 33       | 6                       | 29       | 6                 | 29       | 2                 | 10       | 9                | 43       |
| 9           | B-45                                   | 0             | 0        | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 50       |
| 10          | B-46                                   | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 100      |
| 11          | <u>Transport - Total</u>               | 33            | 57       | 3                       | 5        | 4                 | 7        | 8                 | 14       | 14               | 24       |
| 12          | C-45                                   | 4             | 40       | 1                       | 10       | 0                 | 0        | 1                 | 10       | 4                | 40       |
| 13          | C-46, (C-113)                          | 3             | 60       | 1                       | 20       | 0                 | 0        | 1                 | 20       | 1                | 20       |
| 14          | C-47/53, (C-117)                       | 18            | 62       | 1                       | 3        | 3                 | 10       | 3                 | 10       | 6                | 21       |
| 15          | C-54                                   | 5             | 56       | 0                       | 0        | 1                 | 11       | 3                 | 33       | 1                | 11       |
| 16          | C-64                                   | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 17          | C-82                                   | 2             | 50       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 2                | 50       |
| 18          | <u>Fighter - Total</u>                 | 90            | 48       | 0                       | 0        | 16                | 9        | 17                | 9        | 89               | 48       |
| 19          | F-47                                   | 21            | 46       | 0                       | 0        | 8                 | 17       | 4                 | 9        | 23               | 50       |
| 20          | F-51                                   | 32            | 52       | 0                       | 0        | 6                 | 10       | 4                 | 6        | 28               | 45       |
| 21          | F-61                                   | 2             | 33       | 0                       | 0        | 0                 | 0        | 1                 | 17       | 5                | 83       |
| 22          | F-80                                   | 21            | 48       | 0                       | 0        | 1                 | 2        | 5                 | 11       | 20               | 45       |
| 23          | F-82                                   | 3             | 60       | 0                       | 0        | 0                 | 0        | 1                 | 20       | 2                | 40       |
| 24          | F-84                                   | 11            | 46       | 0                       | 0        | 1                 | 4        | 2                 | 8        | 11               | 46       |
| 25          | <u>Trainer - Total</u>                 | 86            | 80       | 0                       | 0        | 11                | 10       | 13                | 12       | 15               | 14       |
| 26          | T-6                                    | 78            | 80       | 0                       | 0        | 11                | 11       | 12                | 12       | 12               | 12       |
| 27          | T-7                                    | 5             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 20       |
| 28          | T-11                                   | 3             | 60       | 0                       | 0        | 0                 | 0        | 1                 | 20       | 2                | 40       |
| 29          | <u>Liaison</u>                         | 13            | 76       | 0                       | 0        | 4                 | 24       | 0                 | 0        | 2                | 12       |
| 30          | <u>Rotary Wing</u>                     | 2             | 33       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 2                | 33       |
| 31          | Miscellaneous g/                       | 3             | 43       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 3                | 43       |
| 32          | <u>Fourth Quarter</u>                  |               |          |                         |          |                   |          |                   |          |                  |          |
| 33          | <u>United States Air Force - Total</u> | 229           | 59       | 6                       | 2        | 48                | 12       | 42                | 11       | 138              | 35       |
| 34          | (Excl Air National Guard)              |               |          |                         |          |                   |          |                   |          |                  |          |
| 35          | <u>Bomber - Total</u>                  | 26            | 50       | 5                       | 10       | 6                 | 12       | 7                 | 13       | 16               | 31       |
| 36          | B-17                                   | 8             | 80       | 3                       | 30       | 2                 | 20       | 0                 | 0        | 2                | 20       |
| 37          | B-25                                   | 4             | 33       | 0                       | 0        | 1                 | 8        | 0                 | 0        | 3                | 25       |
| 38          | B-26                                   | 5             | 63       | 0                       | 0        | 2                 | 25       | 1                 | 13       | 3                | 38       |
| 39          | B-29                                   | 9             | 45       | 2                       | 10       | 1                 | 5        | 5                 | 25       | 8                | 40       |
| 40          | B-45                                   | 0             | 0        | 0                       | 0        | 0                 | 0        | 1                 | 100      | 0                | 0        |
| 41          | B-50                                   | 0             | 0        | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 42          | <u>Transport - Total</u>               | 37            | 54       | 1                       | 1        | 10                | 15       | 8                 | 12       | 25               | 37       |
| 43          | C-45                                   | 14            | 88       | 0                       | 0        | 1                 | 6        | 2                 | 13       | 1                | 6        |
| 44          | C-46, (C-113)                          | 1             | 50       | 0                       | 0        | 0                 | 0        | 1                 | 50       | 2                | 100      |
| 45          | C-47/53 (C-117)                        | 12            | 67       | 1                       | 6        | 4                 | 22       | 1                 | 6        | 4                | 22       |
| 46          | C-54                                   | 9             | 41       | 0                       | 0        | 5                 | 23       | 3                 | 14       | 11               | 50       |
| 47          | C-82                                   | 0             | 0        | 0                       | 0        | 0                 | 0        | 1                 | 11       | 7                | 78       |
| 48          | C-122                                  | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 0                | 0        |
| 49          | <u>Fighter - Total</u>                 | 86            | 55       | 0                       | 0        | 18                | 11       | 16                | 10       | 67               | 43       |
| 50          | F-47                                   | 8             | 44       | 0                       | 0        | 1                 | 6        | 5                 | 28       | 4                | 22       |
| 51          | F-51                                   | 31            | 54       | 0                       | 0        | 5                 | 9        | 6                 | 11       | 21               | 37       |
| 52          | F-61                                   | 3             | 60       | 0                       | 0        | 1                 | 20       | 1                 | 20       | 3                | 60       |
| 53          | F-80                                   | 22            | 55       | 0                       | 0        | 4                 | 10       | 0                 | 0        | 19               | 48       |
| 54          | F-82                                   | 10            | 48       | 0                       | 0        | 2                 | 10       | 4                 | 19       | 8                | 38       |
| 55          | F-84                                   | 11            | 73       | 0                       | 0        | 5                 | 33       | 0                 | 0        | 11               | 73       |
| 56          | F-86                                   | 1             | 100      | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 100      |
| 57          | <u>Trainer - Total</u>                 | 67            | 59       | 0                       | 0        | 14                | 12       | 8                 | 7        | 23               | 20       |
| 58          | T-6                                    | 64            | 78       | 0                       | 0        | 13                | 16       | 7                 | 9        | 19               | 23       |
| 59          | T-7                                    | 1             | 100      | 0                       | 0        | 1                 | 100      | 0                 | 0        | 0                | 0        |
| 60          | T-11                                   | 2             | 33       | 0                       | 0        | 0                 | 0        | 1                 | 17       | 4                | 67       |
| 61          | <u>Liaison</u>                         | 10            | 83       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 1                | 8        |
| 62          | <u>Rotary Wing</u>                     | 0             | 0        | 0                       | 0        | 0                 | 0        | 3                 | 38       | 4                | 50       |
| 63          | Miscellaneous d/                       | 3             | 60       | 0                       | 0        | 0                 | 0        | 0                 | 0        | 2                | 40       |

g/ Includes A-10, A-12, G-14, and F-342.

d/ Includes A-10, Q14, and XR-12.

Source: The Inspector General, USAF - Office of the Air Inspector, Flying Safety Division



TABLE 165.-- PHASE OF FLIGHT OF USAF MAJOR AIRCRAFT ACCIDENTS, BY COMMAND--QUARTERLY 1948

(Percentages are based on total number of accidents for each command)

| Command                                                             | Taxing    |           | Take Off  |          | In Flight |           | Final Approach and Landing |           | Go Around |          | Miscellaneous |          | Undetermined |          |
|---------------------------------------------------------------------|-----------|-----------|-----------|----------|-----------|-----------|----------------------------|-----------|-----------|----------|---------------|----------|--------------|----------|
|                                                                     | No.       | Per Cent  | No.       | Per Cent | No.       | Per Cent  | No.                        | Per Cent  | No.       | Per Cent | No.           | Per Cent | No.          | Per Cent |
| <b>Total USAF</b>                                                   |           |           |           |          |           |           |                            |           |           |          |               |          |              |          |
| Excl Air National Guard . . . .                                     | 158       | 10        | 160       | 10       | 365       | 23        | 807                        | 51        | 30        | 2        | 33            | 2        | 33           | 2        |
| Air National Guard . . . . .                                        | 27        | 14        | 21        | 11       | 40        | 20        | 92                         | 46        | 5         | 3        | 4             | 2        | 9            | 5        |
| <b>First Quarter</b>                                                |           |           |           |          |           |           |                            |           |           |          |               |          |              |          |
| <b>United States Air Force - Total</b><br>(Excl Air National Guard) | <b>41</b> | <b>11</b> | <b>34</b> | <b>9</b> | <b>73</b> | <b>20</b> | <b>186</b>                 | <b>51</b> | <b>10</b> | <b>3</b> | <b>12</b>     | <b>3</b> | <b>11</b>    | <b>3</b> |
| Air Training Command . . . . .                                      | 3         | 7         | 1         | 2        | 5         | 12        | 31                         | 74        | 1         | 2        | 1             | 2        | 0            | 0        |
| Tactical Air Command . . . . .                                      | 1         | 3         | 4         | 10       | 14        | 35        | 21                         | 53        | 0         | 0        | 0             | 0        | 0            | 0        |
| Air Materiel Command . . . . .                                      | 1         | 4         | 2         | 8        | 4         | 15        | 15                         | 58        | 1         | 4        | 2             | 8        | 1            | 4        |
| Strategic Air Command . . . . .                                     | 4         | 9         | 2         | 5        | 10        | 23        | 20                         | 47        | 3         | 7        | 1             | 2        | 3            | 7        |
| Air Defense Command . . . . .                                       | 13        | 20        | 4         | 6        | 6         | 9         | 33                         | 52        | 3         | 5        | 2             | 3        | 3            | 5        |
| Hq Command, USAF . . . . .                                          | 0         | 0         | 0         | 0        | 0         | 0         | 3                          | 100       | 0         | 0        | 0             | 0        | 0            | 0        |
| Air Proving Ground . . . . .                                        | 1         | 50        | 0         | 0        | 0         | 0         | 1                          | 50        | 0         | 0        | 0             | 0        | 0            | 0        |
| Air University . . . . .                                            | 1         | 14        | 2         | 29       | 0         | 0         | 3                          | 43        | 0         | 0        | 1             | 14       | 0            | 0        |
| Military Air Transport Sv. . . .                                    | 0         | 0         | 2         | 13       | 5         | 33        | 7                          | 47        | 0         | 0        | 1             | 7        | 0            | 0        |
| Far East Air Forces . . . . .                                       | 6         | 9         | 6         | 9        | 17        | 25        | 34                         | 50        | 0         | 0        | 2             | 3        | 3            | 4        |
| US Air Forces in Europe . . . .                                     | 6         | 29        | 3         | 14       | 3         | 14        | 8                          | 38        | 0         | 0        | 0             | 0        | 1            | 5        |
| Caribbean Air Command . . . .                                       | 0         | 0         | 0         | 0        | 4         | 36        | 4                          | 36        | 2         | 18       | 1             | 9        | 0            | 0        |
| Alaskan Air Command . . . . .                                       | 3         | 23        | 4         | 31       | 3         | 23        | 3                          | 23        | 0         | 0        | 0             | 0        | 0            | 0        |
| Pacific Air Command . . . . .                                       | 2         | 29        | 3         | 43       | 1         | 14        | 0                          | 0         | 0         | 0        | 1             | 14       | 0            | 0        |
| Miscellaneous . . . . .                                             | 0         | 0         | 1         | 20       | 1         | 20        | 3                          | 60        | 0         | 0        | 0             | 0        | 0            | 0        |
| Air Reserve Pilots . . . . .                                        | (6)       | (18)      | (0)       | (0)      | (4)       | (12)      | (18)                       | (55)      | (1)       | (3)      | (1)           | (3)      | (3)          | (9)      |
| (Incl in above commands) . . .                                      |           |           |           |          |           |           |                            |           |           |          |               |          |              |          |
| Air National Guard . . . . .                                        | 5         | 14        | 5         | 14       | 9         | 25        | 14                         | 39        | 1         | 3        | 1             | 3        | 1            | 3        |
| <b>Second Quarter</b>                                               |           |           |           |          |           |           |                            |           |           |          |               |          |              |          |
| <b>United States Air Force - Total</b><br>(Excl Air National Guard) | <b>40</b> | <b>10</b> | <b>31</b> | <b>8</b> | <b>93</b> | <b>24</b> | <b>204</b>                 | <b>52</b> | <b>7</b>  | <b>2</b> | <b>4</b>      | <b>1</b> | <b>7</b>     | <b>2</b> |
| Air Training Command . . . . .                                      | 7         | 10        | 1         | 1        | 6         | 8         | 56                         | 78        | 2         | 3        | 0             | 0        | 0            | 0        |
| Tactical Air Command . . . . .                                      | 1         | 3         | 4         | 11       | 12        | 32        | 19                         | 51        | 0         | 0        | 0             | 0        | 1            | 3        |
| Air Materiel Command . . . . .                                      | 3         | 12        | 4         | 15       | 7         | 27        | 12                         | 46        | 0         | 0        | 0             | 0        | 0            | 0        |
| Strategic Air Command . . . . .                                     | 4         | 8         | 4         | 8        | 11        | 22        | 28                         | 57        | 1         | 2        | 1             | 2        | 0            | 0        |
| Air Defense Command . . . . .                                       | 11        | 16        | 5         | 7        | 18        | 26        | 32                         | 47        | 1         | 1        | 0             | 0        | 1            | 1        |
| Hq Command, USAF . . . . .                                          | 1         | 14        | 0         | 0        | 1         | 14        | 4                          | 57        | 0         | 0        | 1             | 14       | 0            | 0        |
| Air Proving Ground . . . . .                                        | 1         | 14        | 1         | 14       | 3         | 43        | 1                          | 14        | 0         | 0        | 1             | 14       | 0            | 0        |
| Air University . . . . .                                            | 1         | 13        | 0         | 0        | 2         | 25        | 5                          | 63        | 0         | 0        | 0             | 0        | 0            | 0        |
| Civil Air Patrol . . . . .                                          | 0         | 0         | 0         | 0        | 0         | 0         | 1                          | 100       | 0         | 0        | 0             | 0        | 0            | 0        |
| Military Air Transport Sv. . . .                                    | 2         | 13        | 0         | 0        | 7         | 47        | 5                          | 33        | 0         | 0        | 0             | 0        | 1            | 7        |
| Far East Air Forces . . . . .                                       | 3         | 6         | 4         | 8        | 14        | 28        | 22                         | 44        | 3         | 6        | 1             | 2        | 3            | 6        |
| US Air Forces in Europe . . . .                                     | 2         | 13        | 3         | 20       | 3         | 20        | 7                          | 47        | 0         | 0        | 0             | 0        | 0            | 0        |
| Caribbean Air Command . . . .                                       | 2         | 17        | 3         | 25       | 2         | 17        | 4                          | 33        | 0         | 0        | 0             | 0        | 1            | 8        |
| Alaskan Air Command . . . . .                                       | 1         | 8         | 1         | 8        | 4         | 31        | 7                          | 54        | 0         | 0        | 0             | 0        | 0            | 0        |
| Pacific Air Command . . . . .                                       | 0         | 0         | 1         | 25       | 2         | 50        | 1                          | 25        | 0         | 0        | 0             | 0        | 0            | 0        |
| Miscellaneous . . . . .                                             | 1         | 50        | 0         | 0        | 1         | 50        | 0                          | 0         | 0         | 0        | 0             | 0        | 0            | 0        |
| Air Reserve Pilots . . . . .                                        | (7)       | (15)      | (4)       | (9)      | (14)      | (30)      | (21)                       | (45)      | (1)       | (2)      | (0)           | (0)      | (0)          | (0)      |
| (Incl in above commands) . . .                                      |           |           |           |          |           |           |                            |           |           |          |               |          |              |          |
| Air National Guard . . . . .                                        | 14        | 27        | 5         | 10       | 8         | 15        | 18                         | 35        | 2         | 4        | 1             | 2        | 4            | 8        |

TABLE 165.-- PHASE OF FLIGHT OF USAF MAJOR AIRCRAFT ACCIDENTS, BY COMMAND--QUARTERLY 1948 Continued

(Percentages are based on total number of accidents for each command)

| Command                                                             | Taxing |          | Take Off |          | In Flight |          | Final Approach and Landing |          | Go Around |          | Miscellaneous |          | Undetermined |          |
|---------------------------------------------------------------------|--------|----------|----------|----------|-----------|----------|----------------------------|----------|-----------|----------|---------------|----------|--------------|----------|
|                                                                     | No.    | Per Cent | No.      | Per Cent | No.       | Per Cent | No.                        | Per Cent | No.       | Per Cent | No.           | Per Cent | No.          | Per Cent |
| <b>Third Quarter</b>                                                |        |          |          |          |           |          |                            |          |           |          |               |          |              |          |
| <u>United States Air Force - Total</u><br>(Excl Air National Guard) | 40     | 9        | 53       | 12       | 112       | 25       | 219                        | 50       | 3         | 1        | 8             | 2        | 7            | 2        |
| Air Training Command . . . . .                                      | 10     | 14       | 6        | 8        | 13        | 18       | 43                         | 59       | 1         | 1        | 0             | 0        | 0            | 0        |
| Tactical Air Command . . . . .                                      | 4      | 8        | 6        | 12       | 16        | 33       | 23                         | 47       | 0         | 0        | 0             | 0        | 0            | 0        |
| Air Materiel Command . . . . .                                      | 1      | 3        | 2        | 6        | 14        | 41       | 15                         | 44       | 0         | 0        | 2             | 6        | 0            | 0        |
| Strategic Air Command . . . . .                                     | 1      | 2        | 7        | 14       | 18        | 37       | 18                         | 37       | 0         | 0        | 2             | 4        | 3            | 6        |
| Air Defense Command . . . . .                                       | 7      | 13       | 4        | 7        | 9         | 16       | 32                         | 58       | 2         | 4        | 0             | 0        | 1            | 2        |
| Hq Command, USAF . . . . .                                          | 1      | 17       | 1        | 17       | 1         | 17       | 3                          | 50       | 0         | 0        | 0             | 0        | 0            | 0        |
| Air Proving Ground . . . . .                                        | 0      | 0        | 0        | 0        | 0         | 0        | 4                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| Air University . . . . .                                            | 0      | 0        | 2        | 40       | 2         | 40       | 1                          | 20       | 0         | 0        | 0             | 0        | 0            | 0        |
| Civil Air Patrol . . . . .                                          | 0      | 0        | 0        | 0        | 1         | 100      | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| Military Air Transport Sv. a/                                       | 5      | 25       | 3        | 15       | 4         | 20       | 8                          | 40       | 0         | 0        | 0             | 0        | 0            | 0        |
| Far East Air Forces . . . . .                                       | 3      | 4        | 10       | 14       | 17        | 24       | 39                         | 55       | 0         | 0        | 1             | 1        | 1            | 1        |
| US Air Forces in Europe. a/                                         | 4      | 10       | 6        | 15       | 9         | 22       | 17                         | 41       | 0         | 0        | 3             | 7        | 2            | 5        |
| Caribbean Air Command . . . . .                                     | 0      | 0        | 1        | 13       | 4         | 50       | 3                          | 38       | 0         | 0        | 0             | 0        | 0            | 0        |
| Alaskan Air Command . . . . .                                       | 1      | 7        | 4        | 27       | 1         | 7        | 9                          | 60       | 0         | 0        | 0             | 0        | 0            | 0        |
| Pacific Air Command . . . . .                                       | 2      | 22       | 1        | 11       | 3         | 33       | 3                          | 33       | 0         | 0        | 0             | 0        | 0            | 0        |
| Miscellaneous . . . . .                                             | 1      | 50       | 0        | 0        | 0         | 0        | 1                          | 50       | 0         | 0        | 0             | 0        | 0            | 0        |
| Air Reserve Pilots . . . . .                                        | (5)    | (16)     | (1)      | (3)      | (6)       | (19)     | (19)                       | (59)     | (0)       | (0)      | (0)           | (0)      | (1)          | (3)      |
| (Incl in above commands) . . . . .                                  |        |          |          |          |           |          |                            |          |           |          |               |          |              |          |
| Air National Guard . . . . .                                        | 5      | 7        | 8        | 11       | 16        | 23       | 36                         | 51       | 1         | 1        | 1             | 1        | 3            | 4        |
| Operation Vittles a/ . . . . .                                      | (3)    | (16)     | (1)      | (5)      | (3)       | (16)     | (9)                        | (47)     | (0)       | (0)      | (3)           | (16)     | (0)          | (0)      |
| <b>Fourth Quarter</b>                                               |        |          |          |          |           |          |                            |          |           |          |               |          |              |          |
| <u>United States Air Force - Total</u><br>(Excl Air National Guard) | 37     | 9        | 42       | 11       | 87        | 22       | 198                        | 51       | 10        | 2        | 2             | 2        | 8            | 2        |
| Air Training Command . . . . .                                      | 8      | 12       | 6        | 9        | 5         | 8        | 42                         | 64       | 3         | 5        | 1             | 2        | 1            | 2        |
| Continental Air Command . . . . .                                   | 7      | 8        | 8        | 9        | 20        | 22       | 50                         | 56       | 1         | 1        | 4             | 4        | 0            | 0        |
| Air Materiel Command . . . . .                                      | 1      | 4        | 2        | 9        | 6         | 26       | 13                         | 57       | 0         | 0        | 1             | 4        | 0            | 0        |
| Strategic Air Command . . . . .                                     | 3      | 8        | 4        | 10       | 11        | 28       | 17                         | 43       | 2         | 5        | 0             | 0        | 3            | 8        |
| Hq Command, USAF . . . . .                                          | 1      | 14       | 1        | 14       | 0         | 0        | 3                          | 43       | 0         | 0        | 1             | 14       | 1            | 14       |
| Air Proving Ground . . . . .                                        | 1      | 13       | 0        | 0        | 3         | 38       | 3                          | 38       | 1         | 13       | 0             | 0        | 0            | 0        |
| Air University . . . . .                                            | 0      | 0        | 1        | 13       | 2         | 25       | 5                          | 63       | 0         | 0        | 0             | 0        | 0            | 0        |
| Civil Air Patrol . . . . .                                          | 0      | 0        | 0        | 0        | 0         | 0        | 1                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| Military Air Transport Sv. a/                                       | 2      | 13       | 1        | 7        | 6         | 40       | 6                          | 40       | 0         | 0        | 0             | 0        | 0            | 0        |
| Far East Air Forces . . . . .                                       | 5      | 7        | 8        | 11       | 18        | 26       | 36                         | 51       | 1         | 1        | 0             | 0        | 2            | 3        |
| US Air Forces in Europe. a/                                         | 4      | 12       | 4        | 12       | 9         | 27       | 14                         | 42       | 1         | 3        | 1             | 3        | 0            | 0        |
| Caribbean Air Command . . . . .                                     | 1      | 11       | 3        | 33       | 3         | 33       | 1                          | 11       | 0         | 0        | 0             | 0        | 1            | 1        |
| Alaskan Air Command . . . . .                                       | 1      | 7        | 4        | 29       | 2         | 14       | 6                          | 43       | 1         | 7        | 0             | 0        | 0            | 0        |
| Pacific Air Command . . . . .                                       | 1      | 20       | 0        | 0        | 2         | 40       | 1                          | 20       | 0         | 0        | 1             | 20       | 0            | 0        |
| Miscellaneous . . . . .                                             | 2      | 100      | 0        | 0        | 0         | 0        | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| Air Reserve Pilots . . . . .                                        | (13)   | (13)     | (0)      | (0)      | (2)       | (9)      | (17)                       | (74)     | (0)       | (0)      | (1)           | (4)      | (0)          | (0)      |
| (Incl in above commands) . . . . .                                  |        |          |          |          |           |          |                            |          |           |          |               |          |              |          |
| Air National Guard . . . . .                                        | 3      | 8        | 3        | 8        | 7         | 18       | 24                         | 60       | 1         | 3        | 1             | 3        | 1            | 3        |
| Operation Vittles a/ . . . . .                                      | (2)    | (11)     | (4)      | (22)     | (5)       | (28)     | (6)                        | (33)     | (0)       | (0)      | (1)           | (6)      | (0)          | (0)      |

a/ Operation Vittles accidents are included in USAFE except those of the 1435 Transport Group which are included in MATS.

Source: The Inspector General USAF - Office of the Inspector General - Flying Safety Division.

TABLE 16a.-- PHASE OF FLIGHT OF USAF MAJOR AIRCRAFT ACCIDENTS, BY TYPE AND MODEL OF AIRCRAFT--QUARTERLY 1948

(Percentages are based on total number of accidents for each type and model)

| Type and Model                                                      | Taxiing |          | Take Off |          | In Flight |          | Final Approach and Landing |          | Go Around |          | Miscellaneous |          | Undetermined |          |
|---------------------------------------------------------------------|---------|----------|----------|----------|-----------|----------|----------------------------|----------|-----------|----------|---------------|----------|--------------|----------|
|                                                                     | No.     | Per Cent | No.      | Per Cent | No.       | Per Cent | No.                        | Per Cent | No.       | Per Cent | No.           | Per Cent | No.          | Per Cent |
| <b>Total</b> . . . . .                                              | 158     | 10       | 160      | 10       | 365       | 23       | 807                        | 51       | 30        | 2        | 33            | 2        | 33           | 2        |
| <b>First Quarter</b>                                                |         |          |          |          |           |          |                            |          |           |          |               |          |              |          |
| <b>United States Air Force--Total</b><br>(Excl. Air National Guard) | 41      | 11       | 34       | 9        | 73        | 20       | 186                        | 51       | 10        | 3        | 12            | 3        | 11           | 3        |
| <b>Bomber - Total</b> . . . . .                                     | 9       | 17       | 2        | 4        | 13        | 25       | 26                         | 50       | 0         | 0        | 2             | 4        | 0            | 0        |
| B-17 . . . . .                                                      | 4       | 50       | 0        | 0        | 3         | 38       | 1                          | 13       | 0         | 0        | 0             | 0        | 0            | 0        |
| B-25 . . . . .                                                      | 0       | 0        | 1        | 9        | 3         | 27       | 6                          | 55       | 0         | 0        | 1             | 9        | 0            | 0        |
| B-26 . . . . .                                                      | 3       | 17       | 1        | 6        | 3         | 17       | 10                         | 56       | 0         | 0        | 1             | 6        | 0            | 0        |
| B-29 . . . . .                                                      | 2       | 13       | 0        | 0        | 4         | 27       | 9                          | 60       | 0         | 0        | 0             | 0        | 0            | 0        |
| <b>Transport - Total</b> . . . . .                                  | 3       | 6        | 7        | 14       | 13        | 30       | 23                         | 46       | 0         | 0        | 2             | 4        | 0            | 0        |
| C-45 . . . . .                                                      | 1       | 5        | 2        | 10       | 3         | 15       | 14                         | 70       | 0         | 0        | 0             | 0        | 0            | 0        |
| C-46, (C-113) . . . . .                                             | 0       | 0        | 0        | 0        | 0         | 0        | 1                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| C-47/53, (C-117) . . . . .                                          | 1       | 7        | 3        | 20       | 5         | 33       | 5                          | 33       | 0         | 0        | 1             | 7        | 0            | 0        |
| C-54 . . . . .                                                      | 1       | 17       | 1        | 17       | 4         | 67       | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| C-64 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 1                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| C-74 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 0                          | 0        | 0         | 0        | 1             | 100      | 0            | 0        |
| C-82 . . . . .                                                      | 0       | 0        | 1        | 17       | 3         | 50       | 2                          | 33       | 0         | 0        | 0             | 0        | 0            | 0        |
| <b>Fighter - Total</b> . . . . .                                    | 12      | 9        | 19       | 13       | 32        | 21       | 68                         | 45       | 8         | 5        | 3             | 2        | 7            | 5        |
| F-47 . . . . .                                                      | 9       | 24       | 7        | 18       | 8         | 21       | 12                         | 32       | 0         | 0        | 0             | 0        | 2            | 5        |
| F-51 . . . . .                                                      | 3       | 5        | 7        | 11       | 15        | 24       | 31                         | 50       | 2         | 3        | 1             | 2        | 3            | 5        |
| F-61 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 6                          | 67       | 1         | 11       | 1             | 11       | 1            | 11       |
| F-80 . . . . .                                                      | 1       | 3        | 4        | 13       | 8         | 25       | 13                         | 41       | 4         | 13       | 1             | 3        | 1            | 3        |
| F-82 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 2                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| F-84 . . . . .                                                      | 0       | 0        | 1        | 14       | 1         | 14       | 4                          | 57       | 1         | 14       | 0             | 0        | 0            | 0        |
| <b>Trainer - Total</b> . . . . .                                    | 15      | 16       | 2        | 2        | 13        | 14       | 54                         | 22       | 2         | 2        | 1             | 1        | 4            | 4        |
| T-6 . . . . .                                                       | 13      | 16       | 1        | 1        | 13        | 16       | 47                         | 58       | 2         | 2        | 1             | 1        | 4            | 5        |
| T-7 . . . . .                                                       | 0       | 0        | 1        | 50       | 0         | 0        | 1                          | 50       | 0         | 0        | 0             | 0        | 0            | 0        |
| T-11 . . . . .                                                      | 1       | 14       | 0        | 0        | 0         | 0        | 6                          | 86       | 0         | 0        | 0             | 0        | 0            | 0        |
| PT-13 . . . . .                                                     | 1       | 100      | 0        | 0        | 0         | 0        | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| <b>Liaison</b> . . . . .                                            | 1       | 8        | 2        | 17       | 0         | 0        | 8                          | 67       | 0         | 0        | 1             | 8        | 0            | 0        |
| <b>Rotary Wing</b> . . . . .                                        | 0       | 0        | 1        | 50       | 0         | 0        | 0                          | 0        | 0         | 0        | 1             | 50       | 0            | 0        |
| <b>Miscellaneous</b> b/ . . . . .                                   | 0       | 0        | 1        | 10       | 0         | 0        | 7                          | 70       | 0         | 0        | 2             | 20       | 0            | 0        |
| <b>Second Quarter</b>                                               |         |          |          |          |           |          |                            |          |           |          |               |          |              |          |
| <b>United States Air Force--Total</b><br>(Excl. Air National Guard) | 40      | 10       | 31       | 8        | 93        | 24       | 204                        | 53       | 7         | 2        | 4             | 1        | 7            | 2        |
| <b>Bomber - Total</b> . . . . .                                     | 8       | 17       | 2        | 4        | 18        | 39       | 14                         | 30       | 1         | 2        | 2             | 4        | 1            | 2        |
| B-17 . . . . .                                                      | 1       | 20       | 0        | 0        | 3         | 60       | 1                          | 20       | 0         | 0        | 0             | 0        | 0            | 0        |
| B-25 . . . . .                                                      | 5       | 42       | 0        | 0        | 2         | 17       | 5                          | 42       | 0         | 0        | 0             | 0        | 0            | 0        |
| B-26 . . . . .                                                      | 1       | 5        | 1        | 5        | 8         | 38       | 8                          | 38       | 1         | 5        | 2             | 10       | 0            | 0        |
| B-29 . . . . .                                                      | 1       | 14       | 1        | 14       | 4         | 57       | 0                          | 0        | 0         | 0        | 0             | 1        | 14           | 0        |
| B-49 . . . . .                                                      | 0       | 0        | 0        | 0        | 1         | 100      | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| <b>Transport - Total</b> . . . . .                                  | 5       | 14       | 4        | 11       | 7         | 20       | 17                         | 49       | 0         | 0        | 1             | 3        | 1            | 3        |
| C-45 . . . . .                                                      | 1       | 6        | 3        | 19       | 3         | 19       | 8                          | 50       | 0         | 0        | 1             | 6        | 0            | 0        |
| C-46, (C-113) . . . . .                                             | 0       | 0        | 0        | 0        | 0         | 0        | 1                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| C-47/53, (C-117) . . . . .                                          | 3       | 30       | 0        | 0        | 2         | 20       | 5                          | 50       | 0         | 0        | 0             | 0        | 0            | 0        |
| C-54 . . . . .                                                      | 0       | 0        | 1        | 25       | 2         | 50       | 0                          | 0        | 0         | 0        | 0             | 1        | 25           | 0        |
| C-82 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 3                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| C-97 . . . . .                                                      | 1       | 100      | 0        | 0        | 0         | 0        | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| <b>Fighter - Total</b> . . . . .                                    | 10      | 6        | 14       | 9        | 42        | 26       | 88                         | 54       | 4         | 2        | 1             | 1        | 3            | 2        |
| F-47 . . . . .                                                      | 2       | 6        | 1        | 3        | 11        | 33       | 17                         | 52       | 1         | 3        | 0             | 0        | 1            | 3        |
| F-51 . . . . .                                                      | 2       | 3        | 7        | 10       | 15        | 22       | 42                         | 61       | 2         | 3        | 1             | 1        | 0            | 0        |
| F-61 . . . . .                                                      | 1       | 14       | 0        | 0        | 1         | 14       | 4                          | 57       | 0         | 0        | 0             | 0        | 1            | 14       |
| F-80 . . . . .                                                      | 4       | 11       | 6        | 16       | 9         | 24       | 17                         | 45       | 1         | 3        | 0             | 0        | 1            | 3        |
| F-82 . . . . .                                                      | 0       | 0        | 0        | 0        | 1         | 33       | 2                          | 67       | 0         | 0        | 0             | 0        | 0            | 0        |
| F-84 . . . . .                                                      | 1       | 8        | 0        | 0        | 5         | 42       | 6                          | 50       | 0         | 0        | 0             | 0        | 0            | 0        |
| <b>Trainer - Total</b> . . . . .                                    | 15      | 13       | 7        | 6        | 20        | 17       | 73                         | 61       | 2         | 2        | 0             | 0        | 2            | 2        |
| T-6 . . . . .                                                       | 13      | 14       | 1        | 1        | 18        | 19       | 61                         | 64       | 1         | 1        | 0             | 0        | 2            | 2        |
| T-7 . . . . .                                                       | 1       | 33       | 0        | 0        | 0         | 0        | 2                          | 67       | 0         | 0        | 0             | 0        | 0            | 0        |
| T-11 . . . . .                                                      | 1       | 5        | 6        | 30       | 2         | 10       | 10                         | 50       | 1         | 5        | 0             | 0        | 0            | 0        |
| <b>Liaison</b> . . . . .                                            | 1       | 7        | 3        | 20       | 2         | 13       | 9                          | 60       | 0         | 0        | 0             | 0        | 0            | 0        |
| <b>Rotary Wing</b> . . . . .                                        | 0       | 0        | 0        | 0        | 3         | 50       | 3                          | 50       | 0         | 0        | 0             | 0        | 0            | 0        |
| <b>Miscellaneous</b> b/ . . . . .                                   | 1       | 33       | 1        | 33       | 1         | 33       | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |

a/ Includes A-10, G-15, Q-14 and Vampire; b/ Includes A-10 and Q-14



TABLE 166.-- PHASE OF FLIGHT OF USAF MAJOR AIRCRAFT ACCIDENTS, BY TYPE AND MODEL OF AIRCRAFT--QUARTERLY 1948  
Continued  
(Percentages are based on total number of accidents for each type and model)

| Type and Model                                                      | Taxiing |          | Take Off |          | In Flight |          | Final Approach and Landing |          | Go Around |          | Miscellaneous |          | Undetermined |          |
|---------------------------------------------------------------------|---------|----------|----------|----------|-----------|----------|----------------------------|----------|-----------|----------|---------------|----------|--------------|----------|
|                                                                     | No.     | Per Cent | No.      | Per Cent | No.       | Per Cent | No.                        | Per Cent | No.       | Per Cent | No.           | Per Cent | No.          | Per Cent |
| <b>Third Quarter</b>                                                |         |          |          |          |           |          |                            |          |           |          |               |          |              |          |
| <u>United States Air Force - Total</u><br>(Excl Air National Guard) | 40      | 9        | 53       | 12       | 112       | 25       | 219                        | 50       | 3         | 1        | 8             | 2        | 7            | 2        |
| <u>Bomber - Total</u> . . . . .                                     | 7       | 12       | 7        | 12       | 23        | 39       | 20                         | 34       | 0         | 0        | 0             | 0        | 2            | 3        |
| B-17 . . . . .                                                      | 2       | 29       | 1        | 14       | 0         | 0        | 4                          | 57       | 0         | 0        | 0             | 0        | 0            | 0        |
| B-25 . . . . .                                                      | 3       | 25       | 2        | 17       | 2         | 17       | 5                          | 42       | 0         | 0        | 0             | 0        | 0            | 0        |
| B-26 . . . . .                                                      | 2       | 13       | 1        | 6        | 6         | 38       | 7                          | 44       | 0         | 0        | 0             | 0        | 0            | 0        |
| B-29 . . . . .                                                      | 0       | 0        | 3        | 14       | 13        | 62       | 3                          | 14       | 0         | 0        | 0             | 0        | 2            | 12       |
| B-45 . . . . .                                                      | 0       | 0        | 0        | 0        | 2         | 100      | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| B-46 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 1                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| <u>Transport</u> . . . . .                                          | 11      | 19       | 8        | 14       | 9         | 16       | 25                         | 43       | 1         | 2        | 4             | 7        | 0            | 0        |
| C-45 . . . . .                                                      | 3       | 30       | 2        | 20       | 1         | 10       | 4                          | 40       | 0         | 0        | 0             | 0        | 0            | 0        |
| C-46, (C-113) . . . . .                                             | 1       | 20       | 2        | 40       | 0         | 0        | 2                          | 40       | 0         | 0        | 0             | 0        | 0            | 0        |
| C-47/53, (C-117) . . . . .                                          | 4       | 14       | 4        | 14       | 4         | 14       | 12                         | 41       | 1         | 3        | 4             | 14       | 0            | 0        |
| C-54 . . . . .                                                      | 2       | 22       | 0        | 0        | 2         | 22       | 5                          | 56       | 0         | 0        | 0             | 0        | 0            | 0        |
| C-64 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 1                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| C-82 . . . . .                                                      | 1       | 25       | 0        | 0        | 2         | 50       | 1                          | 25       | 0         | 0        | 0             | 0        | 0            | 0        |
| <u>Fighter - Total</u> . . . . .                                    | 3       | 2        | 22       | 12       | 29        | 32       | 26                         | 51       | 1         | 1        | 2             | 1        | 4            | 2        |
| F-47 . . . . .                                                      | 1       | 2        | 9        | 20       | 17        | 37       | 19                         | 41       | 0         | 0        | 0             | 0        | 0            | 0        |
| F-51 . . . . .                                                      | 1       | 2        | 4        | 6        | 15        | 24       | 41                         | 66       | 0         | 0        | 0             | 0        | 1            | 2        |
| F-61 . . . . .                                                      | 0       | 0        | 1        | 17       | 1         | 17       | 4                          | 67       | 0         | 0        | 0             | 0        | 0            | 0        |
| F-80 . . . . .                                                      | 1       | 2        | 6        | 14       | 11        | 25       | 22                         | 50       | 0         | 0        | 2             | 5        | 2            | 5        |
| F-82 . . . . .                                                      | 0       | 0        | 0        | 0        | 2         | 40       | 3                          | 60       | 0         | 0        | 0             | 0        | 0            | 0        |
| F-84 . . . . .                                                      | 0       | 0        | 2        | 8        | 13        | 54       | 7                          | 29       | 1         | 4        | 0             | 0        | 1            | 4        |
| <u>Trainer - Total</u> . . . . .                                    | 16      | 15       | 8        | 7        | 17        | 16       | 64                         | 59       | 1         | 1        | 1             | 1        | 1            | 1        |
| T-6 . . . . .                                                       | 15      | 15       | 6        | 6        | 17        | 17       | 58                         | 59       | 1         | 1        | 0             | 0        | 1            | 1        |
| T-7 . . . . .                                                       | 0       | 0        | 1        | 20       | 0         | 0        | 3                          | 60       | 0         | 0        | 1             | 20       | 0            | 0        |
| T-11 . . . . .                                                      | 1       | 20       | 1        | 20       | 0         | 0        | 3                          | 60       | 0         | 0        | 0             | 0        | 0            | 0        |
| <u>Liaison</u> . . . . .                                            | 2       | 12       | 3        | 18       | 3         | 18       | 9                          | 53       | 0         | 0        | 0             | 0        | 0            | 0        |
| <u>Rotary Wing</u> . . . . .                                        | 0       | 0        | 2        | 33       | 1         | 17       | 3                          | 50       | 0         | 0        | 0             | 0        | 0            | 0        |
| <u>Miscellaneous c/</u> . . . . .                                   | 1       | 14       | 3        | 43       | 0         | 0        | 2                          | 29       | 0         | 0        | 1             | 14       | 0            | 0        |
| <b>Fourth Quarter</b>                                               |         |          |          |          |           |          |                            |          |           |          |               |          |              |          |
| <u>United States Air Force - Total</u><br>(Excl Air National Guard) | 37      | 9        | 42       | 11       | 87        | 22       | 198                        | 51       | 10        | 2        | 9             | 2        | 8            | 2        |
| <u>Bomber - Total</u> . . . . .                                     | 2       | 17       | 6        | 12       | 11        | 21       | 16                         | 31       | 5         | 10       | 0             | 0        | 5            | 10       |
| B-17 . . . . .                                                      | 4       | 40       | 0        | 0        | 3         | 30       | 3                          | 30       | 0         | 0        | 0             | 0        | 0            | 0        |
| B-25 . . . . .                                                      | 2       | 17       | 0        | 0        | 3         | 25       | 4                          | 33       | 1         | 8        | 0             | 0        | 2            | 17       |
| B-26 . . . . .                                                      | 1       | 13       | 1        | 13       | 1         | 13       | 4                          | 50       | 1         | 13       | 0             | 0        | 0            | 0        |
| B-29 . . . . .                                                      | 2       | 10       | 4        | 20       | 4         | 20       | 5                          | 25       | 3         | 15       | 0             | 0        | 2            | 10       |
| B-45 . . . . .                                                      | 0       | 0        | 1        | 100      | 0         | 0        | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| B-50 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 0                          | 0        | 0         | 0        | 0             | 0        | 1            | 100      |
| <u>Transport - Total</u> . . . . .                                  | 8       | 12       | 11       | 16       | 12        | 18       | 33                         | 49       | 0         | 0        | 2             | 4        | 1            | 1        |
| C-45 . . . . .                                                      | 2       | 13       | 2        | 13       | 2         | 13       | 10                         | 63       | 0         | 0        | 0             | 0        | 0            | 0        |
| C-46, (C-113) . . . . .                                             | 0       | 0        | 0        | 0        | 0         | 0        | 2                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| C-47/53, (C-117) . . . . .                                          | 3       | 17       | 3        | 17       | 4         | 22       | 5                          | 28       | 0         | 0        | 2             | 11       | 1            | 6        |
| C-54 . . . . .                                                      | 3       | 14       | 4        | 18       | 5         | 23       | 9                          | 41       | 0         | 0        | 1             | 5        | 0            | 0        |
| C-82 . . . . .                                                      | 0       | 0        | 2        | 22       | 1         | 11       | 6                          | 67       | 0         | 0        | 0             | 0        | 0            | 0        |
| C-122 . . . . .                                                     | 0       | 0        | 0        | 0        | 0         | 0        | 1                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| <u>Fighter - Total</u> . . . . .                                    | 9       | 6        | 13       | 8        | 47        | 30       | 82                         | 52       | 2         | 1        | 3             | 2        | 1            | 1        |
| F-47 . . . . .                                                      | 1       | 6        | 2        | 11       | 6         | 33       | 9                          | 50       | 0         | 0        | 0             | 0        | 0            | 0        |
| F-51 . . . . .                                                      | 3       | 5        | 5        | 9        | 18        | 32       | 28                         | 49       | 0         | 0        | 2             | 4        | 1            | 2        |
| F-61 . . . . .                                                      | 1       | 20       | 0        | 0        | 0         | 0        | 4                          | 80       | 0         | 0        | 0             | 0        | 0            | 0        |
| F-80 . . . . .                                                      | 2       | 5        | 4        | 10       | 13        | 33       | 20                         | 50       | 1         | 3        | 0             | 0        | 0            | 0        |
| F-82 . . . . .                                                      | 2       | 10       | 1        | 5        | 8         | 38       | 10                         | 48       | 0         | 0        | 0             | 0        | 0            | 0        |
| F-84 . . . . .                                                      | 0       | 0        | 1        | 7        | 2         | 13       | 10                         | 67       | 1         | 7        | 1             | 7        | 0            | 0        |
| F-86 . . . . .                                                      | 0       | 0        | 0        | 0        | 0         | 0        | 1                          | 100      | 0         | 0        | 0             | 0        | 0            | 0        |
| <u>Trainer - Total</u> . . . . .                                    | 9       | 10       | 7        | 8        | 10        | 11       | 59                         | 66       | 2         | 2        | 1             | 1        | 1            | 1        |
| T-6 . . . . .                                                       | 8       | 10       | 5        | 6        | 8         | 10       | 57                         | 70       | 2         | 2        | 1             | 1        | 1            | 1        |
| T-7 . . . . .                                                       | 0       | 0        | 0        | 0        | 1         | 100      | 0                          | 0        | 0         | 0        | 0             | 0        | 0            | 0        |
| T-11 . . . . .                                                      | 1       | 17       | 2        | 33       | 1         | 17       | 2                          | 33       | 0         | 0        | 0             | 0        | 0            | 0        |
| <u>Liaison</u> . . . . .                                            | 1       | 8        | 2        | 17       | 4         | 33       | 4                          | 33       | 1         | 8        | 0             | 0        | 0            | 0        |
| <u>Rotary Wing</u> . . . . .                                        | 1       | 13       | 1        | 13       | 2         | 25       | 3                          | 38       | 0         | 0        | 1             | 13       | 0            | 0        |
| <u>Miscellaneous d/</u> . . . . .                                   | 0       | 0        | 2        | 40       | 1         | 20       | 1                          | 20       | 0         | 0        | 1             | 20       | 0            | 0        |

g/ Includes A-10, A-12, Q-14, and F-342;

d/ Includes A-10, Q-14 and XR-12.

Source: The Inspector General USAF - Office of Inspector General- Flying Safety Division.

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# PART VIII .....

## INSTALLATIONS



## INSTALLATIONS

The information contained in this section appears for the first time under a "Part" title. Tables pertaining to installations that were heretofore assigned to the "Aircraft and Materiel" and "Miscellaneous" Sections have been incorporated in this new section. These tables may be found in the 1947 Statistical Digest under the following numbers: Table 104-page 169; Table 113-page 185; Tables 114 and 115-page 196; Table 145-page 253; and Table 146-pages 254 and 255. The scope of information contained in tables 167, 169, and 168, (1948 Statistical Digest) concerning numbers and types of installations follow the identical plan of information as published in previous tables 113, 114, and 115, respectively.

In addition to these tables on types of installations, a new table providing the number of military airports that are currently available for the military aircraft under various types of agreements, is included. This short table entitled, "Non-Military Airports Available for Use By Military Aircraft: 31 Dec, 1948" under table number 170, is a compilation of municipal airports, by states, upon which agreements are in effect, providing use by military aircraft free of charge to the extent as to not interfere with non-military operations. The agreements may be defined thus:

1. The "CivilAeronautical Association Agreements", (AP-4 and Sponsors Assurance Agreements) are on Municipal Airports built under a federal aid Program with the help of public funds.
2. Applicable War Assets Administration Regulations, Interim License, and Right of Entry are agreements on former air force bases which have been deeded to municipalities or are in the process of disposal.
3. "Permits to USAF" and "Letter of Authority" refer to airports in which the Air Force has never had an interest and which were not developed with the help of public funds.
4. Permits and letters of authority were acquired by Chief of Engineers in order that subject fields be available to transient military traffic.

Air National Guard Airports are those municipal airports upon which Air National Guard units are located, but includes only those which do not fall within above mentioned categories

Table 171 is a new report and provides the number of aircraft operations, by aircraft weights, on airfield movements at installations under the jurisdiction of US Air Force in Continental US and the Territory of Hawaii; this table also provides aircraft operations made not only by the Air Force but also by the Air National Guard, the Navy, and commercial airlines.

Another new table, table 172, reports the total normal capacity of troop and family housing by type of construction as of the end of 1948.

"Status of Military Housing and Occupancy in Continental US, By Command, By Month; Feb through Dec, 1948" under table number 173 corresponds in arrangement to Table 145 (1947 Statistical Digest) with the exception of capacity and occupancy of family housing which is broken out as separate information; in addition, occupancy of family housing by civilians is also provided. A short report on "Officer Personnel on Commutation at Headquarters, USAF, Washington, D. C., By Month" has been added to supplement the above table.

The status of military housing and occupancy in the Pacific Air Command - the only overseas housing experience available for 1948 - appears in a new table under Table number 174, on page 243 of this issue.

Table 175:--"Storage Space at Air Materiel Command Depots in Continental US, By Month: Jan through Dec, 1948", is expanded over Table 104 (1947 Statistical Digest) to show the storage capacity of igloos, magazines and open ammunition dumps.

Maintenance costs of installations, segregated as to real property, utility services, fuel and miscellaneous other items, are provided in the final table, table 176, of this group. This is the initial report, of this type, for the Statistical Digest.



TABLE 167.-- UNITED STATES AIR FORCE AIRFIELD INSTALLATIONS BY MAJOR COMMAND, BY TYPE OF AIRFIELD, IN CONTINENTAL US: 31 DEC, 1948

| Type of Airfield by Command                       | Total         | Type of Airfield by Command                   | Total     |
|---------------------------------------------------|---------------|-----------------------------------------------|-----------|
| <u>Continental US - USAF - Total</u> . . . . .    | <u>196</u> a/ | <u>Military Air Transport Service - Total</u> | <u>6</u>  |
| Main Base . . . . .                               | 113           | Main Base . . . . .                           | 6         |
| Sub-base . . . . .                                | 12            | Sub-base . . . . .                            | -         |
| Auxiliary Field . . . . .                         | 71            | Auxiliary Field . . . . .                     | -         |
| <u>Continental Air Command - Total</u> . b/ . . . | <u>49</u>     | <u>Air Proving Ground - Total</u> . . . . .   | <u>11</u> |
| Main Base . . . . .                               | 45            | Main Base . . . . .                           | 2         |
| Sub-base . . . . .                                | 2             | Sub-base . . . . .                            | -         |
| Auxiliary Field . . . . .                         | 2             | Auxiliary Field . . . . .                     | 9         |
| <u>Strategic Air Command - Total</u> . . . . .    | <u>22</u>     | <u>Air University - Total</u> . . . . .       | <u>4</u>  |
| Main base . . . . .                               | 20            | Main Base . . . . .                           | 3         |
| Sub-base . . . . .                                | 2             | Sub-base . . . . .                            | 1         |
| Auxiliary Field . . . . .                         | -             | Auxiliary Field . . . . .                     | -         |
| <u>Air Training Command - Total</u> . . . . .     | <u>69</u>     | <u>Hq. Command, USAF - Total</u> . . . . .    | <u>1</u>  |
| Main Base . . . . .                               | 15            | Main Base . . . . .                           | 1         |
| Sub-base . . . . .                                | 6             | Sub-base . . . . .                            | -         |
| Auxiliary Field . . . . .                         | 48            | Auxiliary Field . . . . .                     | -         |
| <u>Air Materiel Command - Total</u> . . . . .     | <u>34</u>     |                                               |           |
| Main Base . . . . .                               | 21            |                                               |           |
| Sub-base . . . . .                                | 1             |                                               |           |
| Auxiliary Field . . . . .                         | 12            |                                               |           |

a/ This tabulation (Total as of 31 Dec. 1948) includes eighteen (18) Municipal Airports, ten (10) inert installations which were withdrawn from surplus and are being retained as Strategic reserve, and Phillips Field (Department of Army Installation.)

b/ Established, 1 December 1948. (Includes installations formerly charged to ADC and TAC).

Source: Director of Installations, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 168.-- STATUS OF USAF AIRFIELD INSTALLATIONS IN FOREIGN COUNTRIES AND UNITED STATES POSSESSIONS: AS OF 31 DEC, 1948

(Excess and Surplus airfields are included in column "Inactive" until released by USAF)

| Status                 | Total        | Africa     | Asia       | Atlantic Islands | Australia  | Europe     | North America | Pacific Islands | South America | U.S. Possessions |
|------------------------|--------------|------------|------------|------------------|------------|------------|---------------|-----------------|---------------|------------------|
| <u>Total</u> . . . . . | <u>1,801</u> | <u>222</u> | <u>247</u> | <u>24</u>        | <u>120</u> | <u>645</u> | <u>91</u>     | <u>212</u>      | <u>23</u>     | <u>107</u>       |
| Active . . . . .       | 122          | 4          | 15         | 6                | -          | 19         | 24            | 24              | 4             | 36               |
| Inactive . . . . .     | 64           | 1          | 8          | 3                | -          | 1          | -             | 31              | 3             | 17               |
| Released . . . . .     | 1,615        | 217        | 224        | 15               | 120        | 625        | 67            | 257             | 26            | 64               |

Source: Director of Installations, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 169.-- MAJOR AIR FORCE INSTALLATIONS IN CONTINENTAL UNITED STATES, BY TYPE OF INSTALLATION: 31 DEC, 1948

| Type of Installation                          | Number<br>Of<br>Separate<br>Instal-<br>lations | Addi-<br>tional<br>Activ-<br>ities<br>at Instal-<br>lations | Type of Installation                  | Number<br>Of<br>Separate<br>Instal-<br>lations | Addi-<br>tional<br>Activ-<br>ities<br>at Instal-<br>lations |
|-----------------------------------------------|------------------------------------------------|-------------------------------------------------------------|---------------------------------------|------------------------------------------------|-------------------------------------------------------------|
| <u>Total</u> . . . . .                        | <u>389</u>                                     | <u>186</u>                                                  |                                       |                                                |                                                             |
| Airfield . . . . .                            | 196 <sup>a/</sup>                              | -                                                           | <u>Hospital - Total</u> . . . . .     | -                                              | <u>64</u>                                                   |
| Assembly Plant (Government owned)             | -                                              | -                                                           | Convalescent Hospital . . . . .       | -                                              | -                                                           |
| Industrial Facilities <sup>b/</sup> . . . . . | 27                                             | -                                                           | Debarcation Hospital . . . . .        | -                                              | -                                                           |
| Air Transport Command Freight                 | -                                              | 14                                                          | Regional Hospital . . . . .           | -                                              | -                                                           |
| Terminal . . . . .                            | 1                                              | 1                                                           | Station Hospital . . . . .            | -                                              | 64                                                          |
| Basic Training Center . . . . .               | 135                                            | -                                                           | Unkented Office Space . . . . .       | 17                                             | -                                                           |
| Bombing and Gunnery Range . . . . .           | 5                                              | -                                                           | Modification Center . . . . .         | -                                              | -                                                           |
| Crash Boat Station . . . . .                  | 7                                              | 97                                                          | Port of Aerial Embarkation . . . . .  | -                                              | 6                                                           |
| <u>Depot - Total</u> . . . . .                | -                                              | 10                                                          | Redistribution Station . . . . .      | -                                              | -                                                           |
| Air Depot . . . . .                           | -                                              | -                                                           | <u>School - Total</u> . . . . .       | <u>1</u>                                       | <u>4</u>                                                    |
| Government Furnished Equipment                | -                                              | -                                                           | Technical Training School . . . . .   | 1                                              | 4                                                           |
| Depot . . . . .                               | -                                              | -                                                           | Civilian and Factory Technical        | -                                              | -                                                           |
| Intransit Depot . . . . .                     | 1                                              | 1                                                           | Training School . . . . .             | -                                              | -                                                           |
| Overseas Replacement Depot . . . . .          | -                                              | -                                                           | College Training Detachment . . . . . | -                                              | -                                                           |
| Personnel Replacement Depot . . . . .         | 6                                              | -                                                           | Contract Pilot School . . . . .       | -                                              | -                                                           |
| Specialized Depot . . . . .                   | -                                              | 86                                                          |                                       |                                                |                                                             |
| Sub-Depot (3rd Echelon Repair                 | -                                              |                                                             |                                       |                                                |                                                             |
| Shop) . . . . .                               |                                                |                                                             |                                       |                                                |                                                             |

<sup>a/</sup> This tabulation (Airfield Total) as of 31 December 1948 includes eighteen (18) Municipal Airports, ten (10) inert installations which were withdrawn from surplus and are being retained as Strategic Reserve, and Phillips Field (Department of the Army Installation).

<sup>b/</sup> Aircraft Assembly Plants previously reported are included in Industrial Facilities.

Source: Director of Installations, Deputy Chief of Staff, Materiel, USAF, Hq.



TABLE 170.-- NON-MILITARY AIRPORTS, BY STATES, AVAILABLE FOR USE BY MILITARY AIRCRAFT: 31 DECEMBER, 1948

| By State                 | Total        | AF-4<br>Agreement<br>(CAA) | Sponsor's<br>Assurance<br>Agreement<br>(CAA) | Applicable<br>War Assets<br>Administra-<br>tion Regs | Permit To<br>USAF | Interim<br>License | Right Of<br>Entry | Letter<br>Authority | Air<br>National<br>Guard |
|--------------------------|--------------|----------------------------|----------------------------------------------|------------------------------------------------------|-------------------|--------------------|-------------------|---------------------|--------------------------|
| <u>Total . . . . .</u>   | <u>1,012</u> | <u>202</u>                 | <u>168</u>                                   | <u>237</u>                                           | <u>302</u>        | <u>58</u>          | <u>31</u>         | <u>4</u>            | <u>a/ 10</u>             |
| Alabama . . . . .        | 18           | 5                          | 1                                            | 8                                                    | 4                 | -                  | -                 | -                   | -                        |
| Arizona . . . . .        | 30           | 4                          | 5                                            | 10                                                   | 9                 | -                  | 1                 | -                   | 1                        |
| Arkansas . . . . .       | 21           | 2                          | 5                                            | 8                                                    | 4                 | 1                  | -                 | -                   | 1                        |
| California . . . . .     | 72           | 17                         | 4                                            | 34                                                   | 4                 | 10                 | 3                 | -                   | -                        |
| Colorado . . . . .       | 29           | 1                          | 2                                            | 3                                                    | 21                | 1                  | -                 | -                   | 1                        |
| Connecticut . . . . .    | 6            | 2                          | -                                            | 1                                                    | 1                 | 1                  | -                 | -                   | 1                        |
| Delaware . . . . .       | 2            | 1                          | -                                            | -                                                    | -                 | 1                  | -                 | -                   | -                        |
| Florida . . . . .        | 55           | 9                          | -                                            | 41                                                   | -                 | 4                  | -                 | 1                   | -                        |
| Georgia . . . . .        | 37           | 7                          | 7                                            | 17                                                   | 3                 | 2                  | 1                 | -                   | -                        |
| Idaho . . . . .          | 19           | 2                          | 8                                            | 1                                                    | 8                 | -                  | -                 | -                   | -                        |
| Illinois . . . . .       | 18           | 4                          | 4                                            | 2                                                    | 7                 | -                  | -                 | -                   | 1                        |
| Indiana . . . . .        | 20           | 4                          | 3                                            | 2                                                    | 7                 | 2                  | 1                 | 1                   | -                        |
| Iowa . . . . .           | 23           | 7                          | 10                                           | -                                                    | 6                 | -                  | -                 | -                   | -                        |
| Kansas . . . . .         | 28           | 3                          | 3                                            | 16                                                   | 6                 | -                  | -                 | -                   | -                        |
| Kentucky . . . . .       | 6            | 1                          | 1                                            | 2                                                    | 1                 | -                  | -                 | -                   | 1                        |
| Louisiana . . . . .      | 18           | 2                          | 5                                            | 2                                                    | 3                 | 3                  | 3                 | -                   | -                        |
| Maine . . . . .          | 15           | 3                          | 2                                            | 3                                                    | 6                 | -                  | 1                 | -                   | -                        |
| Maryland . . . . .       | 4            | -                          | 3                                            | 1                                                    | -                 | -                  | -                 | -                   | -                        |
| Massachusetts . . . . .  | 11           | 5                          | 1                                            | 2                                                    | 2                 | -                  | 1                 | -                   | -                        |
| Michigan . . . . .       | 35           | 3                          | 10                                           | -                                                    | 18                | 4                  | -                 | -                   | -                        |
| Minnesota . . . . .      | 25           | 6                          | 7                                            | -                                                    | 11                | 1                  | -                 | -                   | -                        |
| Mississippi . . . . .    | 16           | 2                          | 3                                            | 6                                                    | 3                 | 1                  | 1                 | -                   | -                        |
| Missouri . . . . .       | 23           | 3                          | 7                                            | 6                                                    | 7                 | -                  | -                 | -                   | -                        |
| Montana . . . . .        | 30           | 1                          | 3                                            | -                                                    | 22                | -                  | 4                 | -                   | -                        |
| Nebraska . . . . .       | 24           | 4                          | 6                                            | 9                                                    | 5                 | -                  | -                 | -                   | -                        |
| Nevada . . . . .         | 8            | 3                          | 3                                            | 1                                                    | -                 | -                  | -                 | -                   | 1                        |
| New Hampshire . . . . .  | 7            | 1                          | 1                                            | -                                                    | 5                 | -                  | -                 | -                   | -                        |
| New Jersey . . . . .     | 6            | 2                          | 1                                            | 1                                                    | -                 | -                  | 1                 | 1                   | -                        |
| New Mexico . . . . .     | 15           | 2                          | 2                                            | 3                                                    | 6                 | 2                  | -                 | -                   | -                        |
| New York . . . . .       | 23           | 7                          | 4                                            | 3                                                    | 11                | 2                  | -                 | -                   | 1                        |
| North Carolina . . . . . | 22           | 10                         | 3                                            | 4                                                    | 2                 | 2                  | 1                 | -                   | -                        |
| North Dakota . . . . .   | 13           | 3                          | 1                                            | -                                                    | 7                 | 2                  | -                 | -                   | -                        |
| Ohio . . . . .           | 19           | 5                          | 1                                            | 1                                                    | 11                | 1                  | -                 | -                   | -                        |
| Oklahoma . . . . .       | 36           | 12                         | 8                                            | 7                                                    | 6                 | 1                  | 2                 | -                   | -                        |
| Oregon . . . . .         | 17           | 5                          | 1                                            | 4                                                    | 5                 | 2                  | -                 | -                   | -                        |
| Pennsylvania . . . . .   | 20           | 2                          | 4                                            | -                                                    | 13                | -                  | 1                 | -                   | -                        |
| Rhode Island . . . . .   | 1            | -                          | -                                            | 1                                                    | -                 | -                  | -                 | -                   | -                        |
| South Carolina . . . . . | 18           | 7                          | 1                                            | 7                                                    | 1                 | -                  | 1                 | -                   | 1                        |
| South Dakota . . . . .   | 12           | -                          | -                                            | 4                                                    | 8                 | -                  | -                 | -                   | -                        |
| Tennessee . . . . .      | 14           | 2                          | 5                                            | 2                                                    | 4                 | 1                  | -                 | -                   | -                        |
| Texas . . . . .          | 88           | 19                         | 16                                           | 20                                                   | 18                | 10                 | 5                 | -                   | -                        |
| Utah . . . . .           | 19           | 2                          | 7                                            | -                                                    | 9                 | -                  | 1                 | -                   | -                        |
| Vermont . . . . .        | 5            | -                          | 2                                            | -                                                    | 2                 | -                  | -                 | 1                   | -                        |
| Virginia . . . . .       | 8            | 4                          | 1                                            | -                                                    | 3                 | -                  | -                 | -                   | -                        |
| Washington . . . . .     | 24           | 5                          | 3                                            | 3                                                    | 6                 | 3                  | 3                 | -                   | 1                        |
| West Virginia . . . . .  | 11           | 6                          | 1                                            | 1                                                    | 3                 | -                  | -                 | -                   | -                        |
| Wisconsin . . . . .      | 20           | 5                          | 3                                            | 1                                                    | 10                | 1                  | -                 | -                   | -                        |
| Wyoming . . . . .        | 16           | 2                          | -                                            | -                                                    | 14                | -                  | -                 | -                   | -                        |

a/ Not to be construed as only ten (10) Air National Guard Activities on non-military airports - all others on municipal airports fall under other listed categories.

Source: Director of Installations, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 171.-- NUMBER OF LANDINGS AND TAKE-OFFS AT AIRFIELDS HAVING USAF OPERATED CONTROL TOWERS IN CONTINENTAL US AND THE TERRITORY OF HAWAII: MONTHLY 1948

Note:-- The data below is based on reports submitted on Form 18A pursuant to AF Regulation 15-18, 21 Mar 1946. The number of reporting installations total 92 USAF air bases in Continental US, and five USAF air bases in Territory of Hawaii, under Pacific Air Command.

| Number of Landings and Take-offs By Weights of Aircraft (in pounds) <u>a/</u> |                  |                  |                  |                  |                   |                    |                  |
|-------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|-------------------|--------------------|------------------|
| 1948                                                                          | Total            | Up to 31,000     | 31,000 to 56,000 | 56,000 to 76,000 | 76,000 to 123,000 | 123,000 to 135,000 | 135,000 and Over |
| <b>Total . . . . .</b>                                                        | <b>3,867,635</b> | <b>2,924,133</b> | <b>713,375</b>   | <b>142,493</b>   | <b>1,872</b>      | <b>84,529</b>      | <b>1,233</b>     |
| January . . . . .                                                             | 231,770          | 172,214          | 36,046           | 16,293           | 215               | 6,994              | 8                |
| February . . . . .                                                            | 251,171          | 185,230          | 42,472           | 16,709           | 178               | 6,575              | 7                |
| March . . . . .                                                               | 315,433          | 233,732          | 64,037           | 10,695           | 80                | 6,867              | 22               |
| April . . . . .                                                               | 381,239          | 272,440          | 90,880           | 10,942           | 127               | 6,838              | 12               |
| May . . . . .                                                                 | 351,278          | 270,030          | 64,550           | 9,658            | 107               | 6,909              | 24               |
| June . . . . .                                                                | 384,914          | 296,505          | 68,015           | 11,634           | 91                | 8,602              | 67               |
| July . . . . .                                                                | 368,200          | 275,853          | 71,503           | 11,550           | 78                | 9,060              | 156              |
| August . . . . .                                                              | 376,291          | 290,974          | 69,721           | 8,864            | 75                | 6,399              | 258              |
| September . . . . .                                                           | 327,962          | 258,088          | 54,061           | 8,867            | 228               | 6,565              | 153              |
| October . . . . .                                                             | 310,693          | 239,726          | 52,242           | 11,338           | 299               | 6,931              | 157              |
| November . . . . .                                                            | 294,476          | 220,855          | 54,114           | 12,922           | 178               | 6,256              | 151              |
| December . . . . .                                                            | 274,208          | 208,486          | 45,734           | 13,021           | 216               | 6,533              | 218              |

| Number of Landings and Take-offs by Users |                  |                    |                    |                |                 |
|-------------------------------------------|------------------|--------------------|--------------------|----------------|-----------------|
| 1948                                      | Total            | Military <u>b/</u> |                    |                | Other <u>c/</u> |
|                                           |                  | Air Force          | Air National Guard | Navy           |                 |
| <b>Total . . . . .</b>                    | <b>3,658,536</b> | <b>3,489,952</b>   | <b>67,860</b>      | <b>100,724</b> | <b>209,099</b>  |
| January . . . . .                         | 213,695          | 206,702            | 2,731              | 4,262          | 18,075          |
| February . . . . .                        | 232,722          | 224,988            | 2,928              | 4,806          | 18,449          |
| March . . . . .                           | 292,685          | 281,793            | 4,740              | 6,152          | 22,748          |
| April . . . . .                           | 355,924          | 342,531            | 6,065              | 7,328          | 25,315          |
| May . . . . .                             | 327,362          | 312,343            | 6,188              | 8,831          | 23,916          |
| June . . . . .                            | 357,235          | 336,282            | 8,812              | 12,141         | 27,679          |
| July . . . . .                            | 351,950          | 334,604            | 7,740              | 9,606          | 16,250          |
| August . . . . .                          | 361,893          | 340,668            | 9,309              | 11,916         | 14,398          |
| September . . . . .                       | 315,214          | 299,379            | 5,533              | 10,302         | 12,748          |
| October . . . . .                         | 298,867          | 285,592            | 4,758              | 8,517          | 11,826          |
| November . . . . .                        | 286,739          | 274,212            | 4,421              | 8,106          | 7,737           |
| December . . . . .                        | 264,250          | 250,858            | 4,635              | 8,757          | 9,958           |

- a/ The classification of aircraft by weight is defined by the following example types of aircraft:  
 Up to 31,000 - Liaison, F47, F51, F80, F84, F82, F86, C47 - 76,000 to 123,000 - C69 (Constellation), B45  
 31,000 to 56,000 - A26, B25, C46 and C82 - 123,000 to 135,000 - B29, B50, C74 and C97  
 56,000 to 76,000 - B24, C54, C87 and C119 - 135,000 and up - B36, B35, C99, C124 and B49
- b/ Aircraft operations included in categories under Military are: "Air Force" - Operations by Air Force and Air Reserve at USAF airbases; "Air National Guard" - Operations by Air National Guard and Civil Air Patrol at USAF airbases; and "Navy" - Operations by Navy, Marine Corps and Coast Guard.
- c/ Aircraft operations included under "Other" are operations by commercial airlines, civilians and foreign nationals at USAF airbases.

Source: Director of Installations, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 172.-- AUTHORIZED NORMAL CAPACITY OF MILITARY HOUSING, BY TYPES, BY GRADE AT USAF INSTALLATIONS  
IN CONTINENTAL US: 31 DEC, 1948

| By Command                                       | Total          | Troop Housing  |                |                 | Family Housing |              |                 |                        |
|--------------------------------------------------|----------------|----------------|----------------|-----------------|----------------|--------------|-----------------|------------------------|
|                                                  |                | Total          | Per-<br>manent | Temporary<br>a/ | Total          | Permanent    | Temporary<br>b/ | FHA and<br>Other<br>c/ |
| <b>Total</b> . . . . .                           | <b>427,171</b> | <b>409,237</b> | <b>26,139</b>  | <b>333,098</b>  | <b>17,934</b>  | <b>3,021</b> | <b>5,713</b>    | <b>9,200</b>           |
| <b>USAF Headquarters Command</b> . . . .         |                |                |                |                 |                |              |                 |                        |
| <b>Total</b> . . . . .                           | <b>3,082</b>   | <b>2,950</b>   | <b>247</b>     | <b>2,653</b>    | <b>132</b>     | <b>51</b>    | <b>10</b>       | <b>71</b>              |
| Officers and Warrant Officers                    | 167            | 127            | -              | 127             | 40             | 29           | 10              | 1                      |
| Cadets                                           | -              | -              | -              | -               | -              | -            | -               | -                      |
| Enlisted - Men                                   | 2,563          | 2,471          | 247            | 2,174           | 92             | 22           | -               | 70                     |
| Enlisted - Women                                 | 352            | 352            | -              | 352             | -              | -            | -               | -                      |
| <b>Air Materiel Command d/</b> . . . . .         |                |                |                |                 |                |              |                 |                        |
| <b>Total</b> . . . . .                           | <b>59,321</b>  | <b>54,905</b>  | <b>4,779</b>   | <b>50,126</b>   | <b>4,416</b>   | <b>306</b>   | <b>577</b>      | <b>3,533</b>           |
| Officers and Warrant Officers                    | 4,542          | 4,043          | 52             | 3,991           | 799            | 196          | 405             | 198                    |
| Cadets                                           | 740            | 740            | -              | 740             | -              | -            | -               | -                      |
| Enlisted - Men                                   | 52,307         | 48,690         | 4,727          | 43,963          | 3,617          | 110          | 172             | 3,335                  |
| Enlisted - Women                                 | 1,432          | 1,432          | -              | 1,432           | -              | -            | -               | -                      |
| <b>Air Proving Ground Command d/</b> . . . .     |                |                |                |                 |                |              |                 |                        |
| <b>Total</b> . . . . .                           | <b>6,302</b>   | <b>5,603</b>   | -              | <b>5,602</b>    | <b>692</b>     | -            | <b>440</b>      | <b>259</b>             |
| Officers and Warrant Officers                    | 831            | 673            | -              | 673             | 158            | -            | 158             | -                      |
| Cadets                                           | 200            | 200            | -              | 200             | -              | -            | -               | -                      |
| Enlisted - Men                                   | 5,271          | 4,730          | -              | 4,730           | 541            | -            | 222             | 259                    |
| Enlisted - Women                                 | -              | -              | -              | -               | -              | -            | -               | -                      |
| <b>Air Training Command</b> . . . . .            |                |                |                |                 |                |              |                 |                        |
| <b>Total</b> . . . . .                           | <b>159,202</b> | <b>155,069</b> | <b>10,478</b>  | <b>144,591</b>  | <b>4,123</b>   | <b>1,004</b> | <b>1,335</b>    | <b>1,804</b>           |
| Officers and Warrant Officers                    | 9,444          | 8,063          | 151            | 7,912           | 1,381          | 650          | 626             | 105                    |
| Cadets                                           | 4,785          | 4,785          | 424            | 4,361           | -              | -            | -               | -                      |
| Enlisted - Men                                   | 141,326        | 138,574        | 9,903          | 128,671         | 2,752          | 444          | 609             | 1,609                  |
| Enlisted - Women                                 | 3,647          | 3,647          | -              | 3,647           | -              | -            | -               | -                      |
| <b>Air University</b> . . . . .                  |                |                |                |                 |                |              |                 |                        |
| <b>Total</b> . . . . .                           | <b>10,024</b>  | <b>8,475</b>   | <b>412</b>     | <b>8,063</b>    | <b>1,549</b>   | <b>176</b>   | <b>728</b>      | <b>585</b>             |
| Officers and Warrant Officers                    | 2,061          | 1,077          | 16             | 1,061           | 984            | 99           | 715             | 109                    |
| Cadets                                           | 1,332          | 1,332          | -              | 1,332           | -              | -            | -               | -                      |
| Enlisted - Men                                   | 6,149          | 5,584          | 396            | 5,188           | 565            | 77           | 72              | 416                    |
| Enlisted - Women                                 | 482            | 482            | -              | 482             | -              | -            | -               | -                      |
| <b>Continental Air Command d/</b> . . . . .      |                |                |                |                 |                |              |                 |                        |
| <b>Total</b> . . . . .                           | <b>102,211</b> | <b>98,062</b>  | <b>9,031</b>   | <b>90,031</b>   | <b>3,149</b>   | <b>977</b>   | <b>739</b>      | <b>1,435</b>           |
| Officers and Warrant Officers                    | 9,045          | 8,100          | 335            | 7,765           | 945            | 441          | 329             | 215                    |
| Cadets                                           | 3,196          | 3,196          | -              | 3,196           | -              | -            | -               | -                      |
| Enlisted - Men                                   | 87,390         | 85,186         | 8,696          | 76,490          | 2,204          | 531          | 450             | 1,220                  |
| Enlisted - Women                                 | 2,580          | 2,580          | -              | 2,580           | -              | -            | -               | -                      |
| <b>Military Air Transport Service d/</b> . . . . |                |                |                |                 |                |              |                 |                        |
| <b>Total</b> . . . . .                           | <b>15,820</b>  | <b>15,067</b>  | -              | <b>15,067</b>   | <b>753</b>     | <b>120</b>   | <b>581</b>      | <b>52</b>              |
| Officers and Warrant Officers                    | 2,382          | 1,916          | -              | 1,916           | 466            | 120          | 320             | 36                     |
| Cadets                                           | -              | -              | -              | -               | -              | -            | -               | -                      |
| Enlisted - Men                                   | 12,867         | 12,580         | -              | 12,580          | 287            | -            | 261             | 26                     |
| Enlisted - Women                                 | 571            | 571            | -              | 571             | -              | -            | -               | -                      |
| <b>Strategic Air Command</b> . . . . .           |                |                |                |                 |                |              |                 |                        |
| <b>Total</b> . . . . .                           | <b>71,209</b>  | <b>68,106</b>  | <b>1,142</b>   | <b>66,964</b>   | <b>3,103</b>   | <b>559</b>   | <b>1,343</b>    | <b>1,461</b>           |
| Officers and Warrant Officers                    | 8,308          | 7,306          | -              | 7,306           | 1,002          | 230          | 645             | 137                    |
| Cadets                                           | 154            | 154            | -              | 154             | -              | -            | -               | -                      |
| Enlisted - Men                                   | 60,812         | 58,717         | 1,142          | 57,575          | 2,101          | 79           | 698             | 1,324                  |
| Enlisted - Women                                 | 1,929          | 1,929          | -              | 1,929           | -              | -            | -               | -                      |

a/"Troop Housing-Temporary" includes Mobilization and Theater of Operations type construction.

b/"Family Housing-Temporary" includes converted Mobilization and Theater of Operations type buildings originally designed and constructed for use other than family quarters.

c/ "Family Housing-Public Housing Administration and Other" includes Public Housing Administration family housing projects transferred to the Air Force and houses acquired with acquisition of land.

d/See other Installation tables or Glossary for additional comments affecting commands.

Source: Director of Installations, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 173.-- STATUS OF MILITARY HOUSING AND OCCUPANCY IN CONTINENTAL US, BY COMMAND, BY MONTH:  
FEB THROUGH DEC, 1948

(As of 15th of month figures)

| By<br>Command<br>and<br>Month       | Total                            |                      |                                           | Troop Housing                    |                      | Family Housing                        |                      |                                | Per-<br>sonnel<br>on<br>Commu-<br>tation |
|-------------------------------------|----------------------------------|----------------------|-------------------------------------------|----------------------------------|----------------------|---------------------------------------|----------------------|--------------------------------|------------------------------------------|
|                                     | Authorized<br>Normal<br>Capacity | Occupied<br>Reserved | Percent<br>Occu-<br>pied<br>Re-<br>served | Authorized<br>Normal<br>Capacity | Occupied<br>Reserved | Auth-<br>orized<br>Normal<br>Capacity | Occupied<br>Reserved | Occupied<br>by<br>Others<br>a/ |                                          |
| <u>Continental United States</u> .  |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February - Total . . . . .          | 398,704                          | 175,839              | 44.1                                      | 383,298                          | 163,576              | 15,406                                | 12,263               | -                              | 74,861                                   |
| April - Total . . . . .             | 391,409                          | 188,019              | 48.0                                      | 374,615                          | 174,670              | 16,794                                | 13,349               | -                              | 80,193                                   |
| June - Total . . . . .              | 391,943                          | 184,640              | 47.1                                      | 374,597                          | 171,615              | 17,346                                | 13,025               | -                              | 83,886                                   |
| August - Total . . . . .            | 412,677                          | 193,110              | 46.8                                      | 395,187                          | 179,944              | 17,490                                | 13,166               | 3,925                          | 82,799                                   |
| October - Total . . . . .           | 425,074                          | 208,248              | 49.0                                      | 407,342                          | 194,702              | 17,732                                | 13,546               | 3,694                          | 78,340                                   |
| December - Total . . . . .          | 427,171                          | 196,784              | 46.0                                      | 409,237                          | 182,663              | 17,934                                | 14,121               | 3,636                          | 81,126                                   |
| <u>Air Materiel Command</u> b/ . .  |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February . . . . .                  | 53,231                           | 14,469               | 27.2                                      | 49,242                           | 12,806               | 3,989                                 | 1,663                | -                              | 7,906                                    |
| April . . . . .                     | 53,568                           | 14,940               | 27.9                                      | 49,377                           | 13,253               | 4,191                                 | 1,687                | -                              | 7,958                                    |
| June . . . . .                      | 53,400                           | 13,037               | 24.5                                      | 49,206                           | 11,503               | 4,194                                 | 1,584                | -                              | 8,798                                    |
| August . . . . .                    | 55,912                           | 13,651               | 24.4                                      | 51,718                           | 12,054               | 4,194                                 | 1,597                | 2,417                          | 8,205                                    |
| October . . . . .                   | 63,409                           | 12,337               | 19.5                                      | 59,093                           | 10,586               | 4,316                                 | 1,751                | 2,256                          | 7,997                                    |
| December . . . . .                  | 59,321                           | 12,544               | 21.1                                      | 54,905                           | 10,685               | 4,416                                 | 1,859                | 2,248                          | 7,452                                    |
| <u>Air Defense Command</u> a/ . .   |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February . . . . .                  | 38,277                           | 17,623               | 46.0                                      | 37,388                           | 16,754               | 889                                   | 869                  | -                              | 11,286                                   |
| April . . . . .                     | 38,112                           | 18,055               | 47.4                                      | 36,907                           | 17,030               | 1,205                                 | 1,025                | -                              | 10,594                                   |
| June . . . . .                      | 38,239                           | 20,178               | 52.8                                      | 36,585                           | 19,155               | 1,654                                 | 1,023                | -                              | 13,187                                   |
| August . . . . .                    | 38,187                           | 17,675               | 46.3                                      | 36,534                           | 16,511               | 1,653                                 | 1,164                | 574                            | 11,950                                   |
| October . . . . .                   | 42,784                           | 18,937               | 44.3                                      | 41,140                           | 17,841               | 1,644                                 | 1,096                | 565                            | 11,367                                   |
| <u>Air Proving Ground</u> d/ . . .  |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February . . . . .                  | 5,286                            | 4,882                | 92.3                                      | 4,822                            | 4,442                | 464                                   | 440                  | -                              | 2,644                                    |
| April . . . . .                     | 5,292                            | 4,853                | 91.7                                      | 4,829                            | 4,411                | 463                                   | 442                  | -                              | 2,632                                    |
| June . . . . .                      | 5,384                            | 5,249                | 97.5                                      | 4,921                            | 4,840                | 463                                   | 409                  | -                              | 2,561                                    |
| August . . . . .                    | 5,553                            | 4,430                | 79.8                                      | 5,090                            | 3,972                | 463                                   | 458                  | 12                             | 2,311                                    |
| October . . . . .                   | 5,836                            | 4,319                | 74.0                                      | 5,199                            | 3,701                | 637                                   | 618                  | 12                             | 2,252                                    |
| December . . . . .                  | 6,302                            | 4,091                | 64.9                                      | 5,603                            | 3,411                | 699                                   | 680                  | 12                             | 2,258                                    |
| <u>Air Training Command</u> . . . . |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February . . . . .                  | 140,026                          | 59,483               | 42.5                                      | 136,230                          | 56,368               | 3,796                                 | 3,115                | -                              | 15,761                                   |
| April . . . . .                     | 139,732                          | 65,124               | 46.6                                      | 135,670                          | 61,429               | 4,062                                 | 3,695                | -                              | 13,702                                   |
| June . . . . .                      | 139,760                          | 66,675               | 47.7                                      | 135,670                          | 62,924               | 4,090                                 | 3,751                | -                              | 19,234                                   |
| August . . . . .                    | 162,396                          | 77,564               | 48.0                                      | 158,264                          | 74,202               | 4,132                                 | 3,762                | 522                            | 20,424                                   |
| October . . . . .                   | 160,599                          | 93,535               | 58.2                                      | 156,457                          | 89,753               | 4,132                                 | 3,777                | 492                            | 20,634                                   |
| December . . . . .                  | 159,202                          | 84,850               | 53.3                                      | 155,069                          | 81,046               | 4,133                                 | 3,804                | 474                            | 22,646                                   |
| <u>Air University</u> . . . . .     |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February . . . . .                  | 9,272                            | 5,641                | 57.1                                      | 8,387                            | 3,953                | 1,485                                 | 1,668                | -                              | 3,843                                    |
| April . . . . .                     | 9,928                            | 5,603                | 56.4                                      | 8,379                            | 3,895                | 1,549                                 | 1,708                | -                              | 3,549                                    |
| June . . . . .                      | 9,928                            | 5,115                | 51.5                                      | 8,379                            | 3,650                | 1,549                                 | 1,465                | -                              | 3,550                                    |
| August . . . . .                    | 9,928                            | 5,242                | 52.8                                      | 8,379                            | 3,824                | 1,549                                 | 1,418                | 5                              | 3,912                                    |
| October . . . . .                   | 10,024                           | 5,393                | 53.8                                      | 8,475                            | 3,956                | 1,549                                 | 1,437                | 30                             | 1,800                                    |
| December . . . . .                  | 10,024                           | 5,280                | 52.7                                      | 8,475                            | 3,828                | 1,549                                 | 1,452                | 25                             | 3,637                                    |
| <u>Continental Air Command</u> a/   |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| December . . . . .                  | 102,211                          | 42,947               | 42.0                                      | 99,062                           | 40,100               | 3,149                                 | 2,847                | 561                            | 22,954                                   |
| <u>Headquarters Command, USAF.</u>  |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February . . . . .                  | 3,089                            | 3,044                | 98.5                                      | 2,958                            | 2,933                | 131                                   | 111                  | -                              | 2,108                                    |
| April . . . . .                     | 3,105                            | 2,879                | 92.7                                      | 2,973                            | 2,767                | 132                                   | 112                  | -                              | 2,036                                    |
| June . . . . .                      | 3,105                            | 3,188                | 102.7                                     | 2,973                            | 3,076                | 132                                   | 112                  | -                              | 1,762                                    |
| August . . . . .                    | 3,082                            | 3,193                | 103.6                                     | 2,950                            | 3,081                | 132                                   | 112                  | 20                             | 1,728                                    |
| October . . . . .                   | 3,082                            | 3,245                | 105.3                                     | 2,950                            | 3,133                | 132                                   | 112                  | 20                             | 1,848                                    |
| December . . . . .                  | 3,082                            | 3,656                | 118.6                                     | 2,950                            | 3,544                | 132                                   | 112                  | 20                             | 1,911                                    |

Source: Director of Installations, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 173.-- STATUS OF MILITARY HOUSING AND OCCUPANCY IN CONTINENTAL US BY COMMAND, BY MONTH:  
FEB THROUGH DEC, 1948. Continued

( As of 15th of month figures )

| by<br>Command<br>and<br>Month       | Total                            |                      |                                           | Troop Housing                    |                      | Family Housing                        |                      |                                | Per-<br>sonnel<br>on<br>Commu-<br>tation |
|-------------------------------------|----------------------------------|----------------------|-------------------------------------------|----------------------------------|----------------------|---------------------------------------|----------------------|--------------------------------|------------------------------------------|
|                                     | Authorized<br>Normal<br>Capacity | Occupied<br>Reserved | Percent<br>Occu-<br>pied<br>Re-<br>served | Authorized<br>Normal<br>Capacity | Occupied<br>Reserved | Auth-<br>orized<br>Normal<br>Capacity | Occupied<br>Reserved | Occupied<br>by<br>Others<br>a/ |                                          |
| <u>Military Air Transport</u> . . . |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| <u>Service g/</u> . . . . .         |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February                            | 18,246                           | 10,111               | 55.4                                      | 17,629                           | 9,471                | 617                                   | 640                  | -                              | 5,022                                    |
| April                               | 15,348                           | 12,405               | 80.8                                      | 14,757                           | 11,792               | 591                                   | 613                  | -                              | 5,321                                    |
| June                                | 12,835                           | 11,159               | 86.9                                      | 12,268                           | 10,605               | 567                                   | 554                  | -                              | 5,736                                    |
| August                              | 12,835                           | 11,831               | 92.1                                      | 12,268                           | 11,245               | 567                                   | 586                  | 4                              | 5,096                                    |
| October                             | 12,831                           | 11,422               | 89.0                                      | 12,264                           | 10,829               | 567                                   | 593                  | 3                              | 5,147                                    |
| December                            | 15,820                           | 9,851                | 62.3                                      | 15,067                           | 9,270                | 753                                   | 581                  | 15                             | 4,006                                    |
| <u>Strategic Air Command</u> . . .  |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February                            | 72,474                           | 35,585               | 49.1                                      | 69,668                           | 33,144               | 2,806                                 | 2,441                | -                              | 15,549                                   |
| April                               | 71,075                           | 38,399               | 54.0                                      | 67,704                           | 35,631               | 3,371                                 | 2,768                | -                              | 17,783                                   |
| June                                | 73,649                           | 34,563               | 46.9                                      | 70,182                           | 31,679               | 3,467                                 | 2,884                | -                              | 16,753                                   |
| August                              | 70,925                           | 33,969               | 47.9                                      | 67,294                           | 31,060               | 3,631                                 | 2,909                | 328                            | 16,664                                   |
| October                             | 72,971                           | 35,524               | 48.7                                      | 69,390                           | 32,525               | 3,581                                 | 2,999                | 275                            | 16,227                                   |
| December                            | 71,209                           | 33,565               | 47.1                                      | 68,106                           | 30,779               | 3,103                                 | 2,786                | 281                            | 16,262                                   |
| <u>Tactical Air Command g/</u> . .  |                                  |                      |                                           |                                  |                      |                                       |                      |                                |                                          |
| February                            | 58,203                           | 25,001               | 42.9                                      | 56,974                           | 23,705               | 1,229                                 | 1,296                | -                              | 10,742                                   |
| April                               | 55,249                           | 25,761               | 46.6                                      | 54,019                           | 24,462               | 1,230                                 | 1,299                | -                              | 11,618                                   |
| June                                | 55,643                           | 25,426               | 45.7                                      | 54,413                           | 24,183               | 1,230                                 | 1,243                | -                              | 12,255                                   |
| August                              | 53,859                           | 25,155               | 46.7                                      | 52,690                           | 23,995               | 1,169                                 | 1,160                | 43                             | 12,509                                   |
| October                             | 53,538                           | 23,536               | 44.0                                      | 52,364                           | 22,373               | 1,174                                 | 1,163                | 41                             | 11,068                                   |

a/ "Family Housing - Occupied by Others" includes family housing units occupied by civilians.

b/ Includes Air Proving Ground, 15 Jan to 1 Jun 1948.

c/ Included in Continental Air Command, 15 Dec 1948.

d/ Included in Air Materiel Command, 15 Jan to 1 Jun 1948.

e/ ConAC established, 1 Dec 1948.

f/ Military Air Transport Service was established, 1 Jun 1948 (originally ATC).

Personnel on Commutation at Hq. USAF, Washington, D. C. by month, 1948

|                 |       |  |        |       |  |          |       |
|-----------------|-------|--|--------|-------|--|----------|-------|
| <u>Officers</u> |       |  |        |       |  |          |       |
| February        | 1,070 |  | June   | 1,629 |  | October  | 1,698 |
| April           | 1,331 |  | August | 1,801 |  | December | 1,832 |

Table 174.-- STATUS OF MILITARY HOUSING AND OCCUPANCY IN PACIFIC AIR COMMAND, BY MONTH: FEB THROUGH DEC, 1948.

(Pacific Air Command report is the only overseas command report available for the entire year, 1948.)  
(As of 15th of month figures)

| 15 th<br>Of<br>Month | Total                            |                      |                                 | Troop Housing                    |                      | Family Housing                   |                      |                                | Personnel<br>On<br>Commutation |
|----------------------|----------------------------------|----------------------|---------------------------------|----------------------------------|----------------------|----------------------------------|----------------------|--------------------------------|--------------------------------|
|                      | Authorized<br>Normal<br>Capacity | Occupied<br>Reserved | Percent<br>Occupied<br>Reserved | Authorized<br>Normal<br>Capacity | Occupied<br>Reserved | Authorized<br>Normal<br>Capacity | Occupied<br>Reserved | Occupied<br>By<br>Others<br>a/ |                                |
| February             | 20,750                           | 6,949                | 33.5                            | 19,178                           | 5,736                | 1,572                            | 1,213                | -                              | 261                            |
| April                | 18,961                           | 6,741                | 35.5                            | 17,389                           | 5,514                | 1,572                            | 1,227                | -                              | 255                            |
| June                 | 18,961                           | 6,140                | 32.4                            | 17,389                           | 4,925                | 1,572                            | 1,215                | -                              | 275                            |
| August               | 19,814                           | 7,087                | 35.8                            | 18,196                           | 5,787                | 1,618                            | 1,300                | 442                            | 268                            |
| October              | 19,801                           | 7,243                | 36.6                            | 18,183                           | 5,959                | 1,618                            | 1,284                | 259                            | 675                            |
| December             | 19,801                           | 7,185                | 36.3                            | 18,183                           | 5,914                | 1,618                            | 1,271                | 533                            | 522                            |

a/ "Family Housing - Occupied by Others" includes family housing units occupied by civilians.

Source: Director of Installations, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 175.-- STORAGE SPACE AT AIR MATERIEL COMMAND DEPOTS IN CONTINENTAL US DURING 1948

Note: In thousands of square feet. Gross space is computed to include total inside dimensions of warehouses and sheds and the total perimeter dimensions of open hardstands. Net space is computed to exclude offices, rest rooms, aisles and shipping and packing areas. Occupied space is space actually occupied for storage purposes.

| End of Month                        | Covered   |        |          |       |     |          | Open       |        |          |                     | Igloos and Magazines |          | Open Ammunition |          |
|-------------------------------------|-----------|--------|----------|-------|-----|----------|------------|--------|----------|---------------------|----------------------|----------|-----------------|----------|
|                                     | Warehouse |        |          | Shed  |     |          | Hardstands |        |          | Unsurfaced Occupied | Total                | Occupied | Total           | Occupied |
|                                     | Gross     | Net    | Occupied | Gross | Net | Occupied | Gross      | Net    | Occupied |                     |                      |          |                 |          |
| <b>Total US Air Force</b> . . . . . |           |        |          |       |     |          |            |        |          |                     |                      |          |                 |          |
| January . . . . .                   | 37,090    | 21,287 | 16,618   | 1,119 | 933 | 650      | 19,602     | 14,175 | 8,304    | 3,624               | 25                   | 22       | 3               | 0        |
| February . . . . .                  | 35,944    | 20,223 | 16,445   | 1,119 | 933 | 648      | 19,142     | 13,215 | 8,249    | 3,203               | 25                   | 21       | 3               | 0        |
| March . . . . .                     | 35,596    | 19,951 | 16,202   | 1,122 | 932 | 595      | 19,078     | 13,737 | 8,362    | 3,213               | 25                   | 21       | 3               | 0        |
| April . . . . .                     | 35,405    | 19,732 | 15,986   | 1,122 | 933 | 606      | 18,763     | 13,493 | 8,308    | 3,114               | 25                   | 21       | 3               | 0        |
| May . . . . .                       | 35,372    | 19,936 | 15,999   | 1,117 | 932 | 614      | 18,902     | 13,561 | 8,156    | 3,143               | 25                   | 21       | 3               | 0        |
| June . . . . .                      | 35,324    | 19,685 | 15,720   | 1,117 | 932 | 635      | 18,417     | 13,327 | 8,200    | 3,187               | 25                   | 21       | 3               | 0        |
| July . . . . .                      | 35,391    | 19,747 | 15,844   | 1,117 | 933 | 660      | 18,417     | 13,329 | 8,194    | 3,226               | 25                   | 20       | 3               | 0        |
| August . . . . .                    | 35,442    | 19,830 | 15,887   | 1,117 | 931 | 688      | 18,224     | 13,221 | 8,169    | 3,044               | 25                   | 20       | 3               | 0        |
| September . . . . .                 | 35,974    | 20,300 | 15,873   | 1,125 | 937 | 696      | 18,926     | 13,926 | 8,234    | 3,054               | 25                   | 20       | 3               | 0        |
| October . . . . .                   | 36,077    | 20,355 | 15,791   | 1,125 | 939 | 656      | 18,967     | 13,950 | 8,458    | 3,205               | 25                   | 20       | 3               | 0        |
| November . . . . .                  | 36,186    | 20,370 | 15,820   | 1,140 | 953 | 676      | 19,105     | 14,074 | 8,920    | 3,358               | 25                   | 20       | 3               | 0        |
| December . . . . .                  | 36,084    | 20,262 | 15,823   | 1,155 | 968 | 658      | 18,658     | 13,717 | 7,847    | 3,530               | 27                   | 21       | 3               | 0        |
| <b>Control Air Depots</b> . . . . . |           |        |          |       |     |          |            |        |          |                     |                      |          |                 |          |
| January . . . . .                   | 25,432    | 13,863 | 11,493   | 610   | 540 | 351      | 15,786     | 11,201 | 7,850    | 3,551               | 25                   | 22       | 3               | 0        |
| February . . . . .                  | 25,472    | 13,700 | 11,567   | 610   | 540 | 349      | 15,540     | 11,035 | 7,805    | 3,132               | 25                   | 21       | 3               | 0        |
| March . . . . .                     | 25,124    | 13,515 | 11,531   | 613   | 539 | 299      | 15,476     | 10,977 | 7,931    | 3,143               | 25                   | 21       | 3               | 0        |
| April . . . . .                     | 24,933    | 13,311 | 11,415   | 613   | 540 | 280      | 15,161     | 10,733 | 7,878    | 3,062               | 25                   | 21       | 3               | 0        |
| May . . . . .                       | 24,900    | 13,331 | 11,498   | 613   | 543 | 291      | 15,300     | 10,809 | 7,714    | 3,111               | 25                   | 21       | 3               | 0        |
| June . . . . .                      | 24,850    | 13,252 | 11,411   | 613   | 543 | 303      | 14,815     | 10,575 | 7,762    | 3,164               | 25                   | 21       | 3               | 0        |
| July . . . . .                      | 24,896    | 13,309 | 11,565   | 613   | 544 | 307      | 14,815     | 10,577 | 7,897    | 3,205               | 25                   | 20       | 3               | 0        |
| August . . . . .                    | 24,947    | 13,391 | 11,636   | 613   | 542 | 332      | 14,622     | 10,469 | 7,908    | 3,025               | 25                   | 20       | 3               | 0        |
| September . . . . .                 | 25,479    | 13,893 | 11,664   | 621   | 548 | 433      | 15,324     | 11,171 | 8,074    | 3,035               | 25                   | 20       | 3               | 0        |
| October . . . . .                   | 25,582    | 13,947 | 11,723   | 621   | 550 | 346      | 15,365     | 11,195 | 8,298    | 3,186               | 25                   | 20       | 3               | 0        |
| November . . . . .                  | 25,684    | 13,957 | 11,732   | 636   | 564 | 366      | 15,503     | 11,319 | 8,760    | 3,223               | 25                   | 20       | 3               | 0        |
| December . . . . .                  | 25,574    | 13,882 | 11,751   | 651   | 579 | 372      | 15,056     | 10,962 | 7,685    | 3,495               | 27                   | 21       | 3               | 0        |
| <b>Specialized Depots</b> . . . . . |           |        |          |       |     |          |            |        |          |                     |                      |          |                 |          |
| January . . . . .                   | 11,658    | 7,424  | 5,125    | 509   | 393 | 299      | 3,816      | 2,974  | 454      | 73                  | 0                    | 0        | 0               | 0        |
| February . . . . .                  | 10,472    | 6,523  | 4,878    | 509   | 393 | 299      | 3,602      | 2,780  | 444      | 71                  | 0                    | 0        | 0               | 0        |
| March . . . . .                     | 10,472    | 6,436  | 4,871    | 509   | 393 | 296      | 3,602      | 2,760  | 431      | 70                  | 0                    | 0        | 0               | 0        |
| April . . . . .                     | 10,472    | 6,421  | 4,571    | 509   | 393 | 326      | 3,602      | 2,760  | 430      | 52                  | 0                    | 0        | 0               | 0        |
| May . . . . .                       | 10,472    | 6,605  | 4,501    | 504   | 389 | 323      | 3,602      | 2,752  | 442      | 32                  | 0                    | 0        | 0               | 0        |
| June . . . . .                      | 10,474    | 6,433  | 4,309    | 504   | 389 | 332      | 3,602      | 2,752  | 438      | 23                  | 0                    | 0        | 0               | 0        |
| July . . . . .                      | 10,495    | 6,438  | 4,279    | 504   | 389 | 353      | 3,602      | 2,752  | 297      | 21                  | 0                    | 0        | 0               | 0        |
| August . . . . .                    | 10,495    | 6,439  | 4,251    | 504   | 389 | 356      | 3,602      | 2,752  | 261      | 19                  | 0                    | 0        | 0               | 0        |
| September . . . . .                 | 10,495    | 6,407  | 4,209    | 504   | 389 | 263      | 3,602      | 2,755  | 160      | 19                  | 0                    | 0        | 0               | 0        |
| October . . . . .                   | 10,495    | 6,408  | 4,068    | 504   | 389 | 310      | 3,602      | 2,755  | 160      | 19                  | 0                    | 0        | 0               | 0        |
| November . . . . .                  | 10,502    | 6,413  | 4,088    | 504   | 389 | 310      | 3,602      | 2,755  | 160      | 35                  | 0                    | 0        | 0               | 0        |
| December . . . . .                  | 10,510    | 6,380  | 4,072    | 504   | 389 | 286      | 3,602      | 2,755  | 162      | 35                  | 0                    | 0        | 0               | 0        |

Source: Air Installations Division, LGS/K

TABLE 176.-- MAINTENANCE OF INSTALLATIONS WITHIN CONTINENTAL US: COST OF MANAGEMENT AND PRESERVATION OF REAL PROPERTY AND THE PROVISION OF UTILITIES SERVICES : F.Y. 1948

Note:-- Does not include expenses at installations and facilities occupied exclusively by Air Reserve and/or Air National Guard units, at installations designated as standby industrial plants under the Industrial Mobilization Program and designated research and development installations. Also excluded are the cost of postage and administrative office supplies and equipment.

| Functions                                                       | Unit of Measure      | Number of Units | Total Cost        | Unit Cost |
|-----------------------------------------------------------------|----------------------|-----------------|-------------------|-----------|
| Total . . . . .                                                 |                      |                 | \$89,653,121      | -         |
| <u>MAINTENANCE AND REPAIR OF REAL PROPERTY</u> . . . . .        |                      |                 | <u>24,366,097</u> | -         |
| Buildings and Structures . . . . .                              | Sq. feet             | 261,941,046     | 14,169,089        | .0540     |
| Kitchen Equipment . . . . .                                     | -                    | -               | 582,708           | -         |
| Custodial Service . . . . .                                     | -                    | -               | 1,725,563         | -         |
| Grounds-Improved . . . . .                                      | Acres                | 169,800         | 2,377,804         | 14.34     |
| Other Post Areas . . . . .                                      | Acres                | 6,905,848       | 103,430           | .0149     |
| Storm Sewers . . . . .                                          | Lin. feet            | 7,945,345       | 97,136            | .0122     |
| Off Post Facilities . . . . .                                   | -                    | -               | 887,396           | -         |
| Roads, Parking Areas and Walks . . . . .                        | Sq. yards            | 83,475,141      | 939,289           | .0112     |
| Pavements . . . . .                                             | Sq. yards            | 123,551,483     | 2,067,471         | .0167     |
| Railroads . . . . .                                             | Lin. feet            | 2,526,339       | 1,416,211         | .5605     |
| <u>UTILITIES SERVICES (Operation and Supply)</u> . . . . .      |                      |                 | <u>21,729,766</u> | -         |
| <u>Purchased Utilities:</u> . . . . .                           |                      |                 | <u>8,570,941</u>  | -         |
| Water . . . . .                                                 | M. gals              | 4,967,639       | 539,941           | .1086     |
| Sewage . . . . .                                                | -                    | -               | 38,448            | -         |
| Electricity . . . . .                                           | K W H                | 539,892,327     | 5,730,429         | .0106     |
| Gas . . . . .                                                   | Therms               | 93,658,277      | 2,191,641         | .0234     |
| Steam . . . . .                                                 | M. Lbs               | 46,028          | 44,579            | .9685     |
| Refuse Disposal . . . . .                                       | -                    | -               | 25,903            | -         |
| Electrical Systems . . . . .                                    | -                    | -               | 538,771           | -         |
| Gas Systems . . . . .                                           | Lin. feet            | 3,515,550       | 46,215            | .0131     |
| Storage Systems . . . . .                                       | -                    | -               | 221,289           | -         |
| Heating System . . . . .                                        | Tons of Fuel Handled | 1,137,614       | 7,024,874         | 6.17      |
| Refrigeration . . . . .                                         | H P C                | 58,507          | 1,234,123         | 21.09     |
| Fuel Storage . . . . .                                          | -                    | -               | 530,492           | -         |
| <u>Water System</u> . . . . .                                   |                      |                 | <u>1,059,891</u>  | -         |
| Mains . . . . .                                                 | Lin. feet            | 13,502,364      | -                 | -         |
| Pumping Stations . . . . .                                      | M. Gals              | 16,811,668      | -                 | -         |
| Filtering Plants . . . . .                                      | M. Gals              | 1,518,632       | -                 | -         |
| Sewage System . . . . .                                         | -                    | -               | 763,237           | -         |
| Refuse Collection and Disposal . . . . .                        | -                    | -               | 1,739,933         | -         |
| <u>FUEL FOR UTILITIES-(Space Heating and Cooking)</u> . . . . . |                      |                 | <u>6,525,744</u>  | -         |
| Coal Issued . . . . .                                           | Tons                 | 694,234         | 4,997,849         | 7.20      |
| Fuel Oil Issued . . . . .                                       | M. Gals              | 17,925          | 1,503,544         | 83.88     |
| Other Fuel Issued . . . . .                                     | -                    | -               | 24,381            | -         |
| FIRE PROTECTION . . . . .                                       | -                    | -               | 11,655,537        | -         |
| REPAIR MACHINE TOOLS . . . . .                                  | -                    | -               | 2,330,603         | -         |
| ALTERATIONS AND MODIFICATIONS . . . . .                         | -                    | -               | 6,603,693         | -         |
| MANAGEMENT AND ENGINEERING . . . . .                            | -                    | -               | 5,133,803         | -         |
| OVERHEAD, SHOP . . . . .                                        | -                    | -               | 2,352,431         | -         |
| ANNUAL AND SICK LEAVE . . . . .                                 | -                    | -               | 6,210,466         | -         |
| MISCELLANEOUS . . . . .                                         | -                    | -               | 2,744,948         | -         |

Source: Directorate of Installations, DCS/M





# PART **X** .....

AIR TRANSPORT COMMAND

MILITARY AIR TRANSPORT  
SERVICE



## USAF INDUSTRIAL RESERVE

Based upon productive capacity studies of World War II Government-owned industrial facilities, the Air Force retained title to certain War Department financed plants including the industrial equipment and later acquired title from Reconstruction Finance Corporation to certain additional plants with productive equipment under Public Law 364 (80th Congress), which was enacted to provide, among other things, adequate Military Establishment plant and industrial equipment reserves. In accordance with other provisions of Public Law 364, the Air Force requested the Munitions Board to place restrictive disposal provisions, known as the National Security Clause, on selected plants. The Air Force, in cooperation with the other Departments and the Munitions Board, sponsored legislation which was enacted by the 80th Congress (Public Law 883) to provide for a secondary reserve of industrial plants and equipment to be known as the National Industrial Reserve.

Table No. 177 herein indicates active, reserve and inactive industrial installations for which the Department of the Air Force holds title and is responsible for maintenance, disposition and administration thereof. (Air Force portion of the Military Establishment Plant Reserve).

Table No. 178 is the list of plants for which the Department of the Air Force has recommended to the Munitions Board that any disposition be subject to the terms of the National Security Clause. (Air Force portion of the National Industrial Plant Reserve).

Table No. 179 indicates the number of USAF sponsored plants in the National Industrial Plant Reserve by industrial designed use, and present disposal status category.

Public Law 883 (80th Congress) further authorized the Secretary of Defense to direct Federal Works Agency to take custody of selected surplus machine tools and other productive equipment. This equipment is selected from surplus inventories under the direction of the Munitions Board and held in the "National Industrial Equipment Reserve".

Shortly after V-J Day plans were developed to retain in reserve selected government-owned machine tools and other industrial equipment in the interest of National Defense. The Air Force was authorized to maintain a reserve of 52,860 items of machine tools and other productive equipment plus appropriate quantities of metal cutting tools and abrasive wheels. About 10,000 machine tools of this reserve are items retained or withdrawn from surplus. Since the disposal agencies had no adequate inventories of surplus the Services subsequently developed a program to locate and acquire essential Plancor items. Under authority of Public Law 364,

Table No. 180 on page 254 indicates the status of the USAF Industrial Equipment Reserve of machine tools and productive equipment as of 31 December 1948.

In addition, approximately \$47,000,000 of Government-owned surplus metal cutting tools and abrasive wheels have been acquired under Public Law 364 (80th Congress). These items have been received at two Navy storage points (Clearfield, Utah and Mechanicsburg, Penna). Under the program, Navy (with certain financial assistance of the Army and Air Force) is inventorying the cutting tools: Quantities of cutting tools for which there is a reasonable foreseeable need for the Air Force will be allocated to the Air Force and either held in storage by the Navy or moved to AF storage locations, under the program as presently proposed.

TABLE 177.-- STATUS OF USAF INDUSTRIAL INSTALLATIONS ACTIVE, RESERVE AND INACTIVE PLANTS: AS OF 31 DEC 1948

| Plant and Location                                             | Occupant                    | Present Use                | Floor Area (000 sq ft) | Acquisition Cost     |
|----------------------------------------------------------------|-----------------------------|----------------------------|------------------------|----------------------|
| <b>Total</b>                                                   |                             |                            | <b>37,385</b>          | <b>\$420,572,000</b> |
| Active Plants owned by USAF . . . . .                          |                             |                            | 17,580                 | 208,004,000          |
| Active Plants Leased to AF Contractor by WAA . . . . .         |                             |                            | 1,630                  | 11,255,000           |
| Active Plants Leased to AF Contractor by RFC . . . . .         |                             |                            | 275                    | 2,005,000            |
| Reserve Plants owned by USAF . . . . .                         |                             |                            | 12,200                 | 149,847,000          |
| Inactive Plants owned by USAF . . . . .                        |                             |                            | 5,700                  | 49,461,000           |
| <b>Active Plants owned by USAF a/ . . . . .</b>                |                             |                            | <b>17,580</b>          | <b>208,004,000</b>   |
| Air Force Plant Number 4,<br>Fort Worth, Texas . . . . .       | Consolidated-<br>Vultee     | B-36                       | 4,100                  | 52,484,000           |
| Air Force Plant Number 9,<br>Inglewood, California . . . . .   | North<br>American           | F-82<br>F-86               | 1,100                  | 6,287,000            |
| Air Force Plant Number 10,<br>Hawthorne, California . . . . .  | Northrup                    | B-35<br>B-49               | 400                    | 4,164,000            |
| Air Force Plant Number 11,<br>Hagerstown, Maryland . . . . .   | Fairchild                   | C-82<br>C-119              | 700                    | 9,250,000            |
| Air Force Plant Number 12,<br>Farmingdale, L.I., N.Y. . . . .  | Republic<br>Aviation        | F-84                       | 1,300                  | 11,132,000           |
| Air Force Plant Number 13,<br>Wichita, Kansas . . . . .        | Boeing                      | B-47<br>B-50               | 2,900                  | 19,637,000           |
| Air Force Plant Number 14,<br>Burbank, California . . . . .    | Lockheed                    | F-80                       | 1,500                  | 7,975,000            |
| Air Force Plant Number 15,<br>Long Beach, California . . . . . | North<br>American           | B-45                       | 1,500                  | 7,500,000            |
| Air Force Plant Number 16,<br>Downey, California . . . . .     | North<br>American           | T-28<br>AJ-Navy            | 600                    | 2,423,000            |
| Air Force Plant Number 17,<br>Seattle, Washington . . . . .    | Boeing                      | B-50<br>C-97               | 400                    | 12,200,000           |
| Air Force Plant Number 26,<br>Indianapolis, Ind. . . . .       | GMC<br>Allison              | J-33-35<br>Engines         | 1,600                  | 42,874,000           |
| Air Force Plant Number 27,<br>Toledo, Ohio . . . . .           | Packard                     | Jet Engine<br>R & D        | 400                    | 5,930,000            |
| Air Force Plant Number 28,<br>Everett, Mass. . . . .           | General<br>Electric         | Jet Engine<br>Supercharger | 400                    | 8,761,000            |
| Air Force Plant Number 29,<br>West Lynn, Mass. . . . .         | General<br>Electric         | Jet Engine<br>Supercharger | 200                    | 5,481,000            |
| Air Force Plant Number 30,<br>Indianapolis, Ind. . . . .       | GMC<br>Allison              | Eng. Flight<br>Test        | 60                     | 702,000              |
| Air Force Plant Number 31,<br>Willow Run, Michigan . . . . .   | Smith Hinchman<br>& Grille  | Ice<br>Research            | 50                     | 835,000              |
| Air Force Plant Number 32,<br>Williamsport, Penna. . . . .     | AVCO<br>Mfg. Co.            | Eng. &<br>R & D            | 30                     | 984,000              |
| Air Force Plant Number 33,<br>Woodridge, N. J. . . . .         | Wright<br>Aeronautical      | Jet Eng.<br>R & D          | 100                    | 2,866,000            |
| Air Force Plant Number 34,<br>Pasadena, California . . . . .   | Cal. Inst. of<br>Technology | Guided<br>Missiles, R&D    | 90                     | 3,473,000            |
| Air Force Plant Number 35,<br>Washington Park, Ill. . . . .    | Emerson<br>Electric         | Fire Con-<br>trol System   | 150                    | 2,846,000            |

TABLE 177. — STATUS OF USAF INDUSTRIAL FACILITIES: ACTIVE, RESERVE AND INACTIVE PLANTS: AS OF 31 DEC 1948  
Continued

| Plant and Location                                                                              | Occupant                      | Present Use               | Floor Area (000 sq ft) | Acquisition Cost    |
|-------------------------------------------------------------------------------------------------|-------------------------------|---------------------------|------------------------|---------------------|
| <u>Active Plants Leased to AF Contractors by</u>                                                |                               |                           |                        |                     |
| <u>AAA a/</u> . . . . .                                                                         |                               |                           | <u>1,630</u>           | <u>\$11,255,000</u> |
| Plancor 183<br>Burbank, California . . . . .                                                    | Menasco<br>Mfg. Co.           | Landing<br>Gear B-50      | 100                    | 3,300,000           |
| Plancor 821<br>Johnson City, N.Y. . . . .                                                       | General<br>Electric           | Fire Con-<br>trol System  | 570                    | 5,000,000           |
| Plancor 220<br>Milwaukee, Wisc . . . . .                                                        | GMC, A.C.<br>Spark Plug Div.  | AP/A59<br>Computer        | 560                    | 1,009,000           |
| Plancor 993<br>Chula Vista, California . . . . .                                                | Rohr Aircraft<br>Corporation  | Aircraft<br>Components    | 400                    | 1,946,000           |
| <u>Active Plants Leased to AF Contractors by</u>                                                |                               |                           |                        |                     |
| <u>RFC a/</u> (To be declared excess at ex-<br>piration of present lease). . . . .              |                               |                           | <u>275</u>             | <u>2,005,000</u>    |
| Boeing Aircraft - Plancor 1577<br>Seattle, Washington<br>(lease expires October 1953) . . . . . | Boeing<br>Aircraft Corp       | Office<br>Space           | 75                     | 895,000             |
| General Electric, Plancor 788<br>Syracuse, New York<br>(lease expires September 1949). . . . .  | General<br>Electric           | Ground<br>Radar           | 200                    | 1,110,000           |
| <u>Reserve Plants - Owned by USAF b/</u> . . . . .                                              |                               |                           |                        |                     |
|                                                                                                 |                               |                           | <u>12,200</u>          | <u>149,847,000</u>  |
| Air Force Plant Number 1<br>Omaha, Nebraska . . . . .                                           | SAC,<br>AMC                   | Reserve<br>Tool Storage   | 1,900                  | 18,600,000          |
| Air Force Plant Number 2<br>Kansas City, Kansas . . . . .                                       | General Motors<br>Corporation | Leased for<br>Auto. Assy. | 1,700                  | 18,047,000          |
| Air Force Plant Number 5<br>Oklahoma City, Oklahoma . . . . .                                   | AMC                           | Depot<br>Operations       | 2,300                  | 27,400,000          |
| Air Force Plant Number 6<br>Marietta, Georgia . . . . .                                         | AMC                           | Reserve Tool<br>Storage   | 4,000                  | 45,200,000          |
| Air Force Plant Number 8<br>Orchard Place, Chicago, Ill. . . . .                                | AMC                           | Depot<br>Operations       | 2,300                  | 40,600,000          |
| <u>Inactive Plants - Owned by USAF c/</u> . . . . .                                             |                               |                           |                        |                     |
| (To be retained in Industrial Reserve<br>Program) . . . . .                                     |                               |                           | <u>5,700</u>           | <u>49,461,000</u>   |
| Air Force Plant Number 3<br>Tulsa, Oklahoma . . . . .                                           | -                             | Outleased                 | 2,100                  | 26,000,000          |
| Air Force Plant Number 7<br>Cleveland, Ohio . . . . .                                           | -                             | Outleased                 | 2,600                  | 15,868,000          |
| Air Force Plant Number 36<br>Lockland, Ohio . . . . .                                           | None                          | Temporarily<br>Idle       | 1,000                  | 7,593,000           |

a/ Indicates a USAF industrial installation so designated in USAF orders.

b/ Indicates a USAF industrial installation utilized for purposes other than the manufacture or research and development of material for the Air Force.

c/ Indicates a USAF industrial installation which is closed in so far as Air Force activity is concerned and which has been designated as Inactive in USAF orders.

Source: Industrial Planning Division DC S/M

TABLE 178.-- INDUSTRIAL PLANTS RECAPTURABLE FOR MILITARY PRODUCTION UNDER THE NATIONAL SECURITY CLAUSE:  
AS OF 31 DEC 1948

| (1) Air Force Sponsored End Product and Component Plants <u>a/</u>                  |                               |                                                                                                                           |                                         |
|-------------------------------------------------------------------------------------|-------------------------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Plant and Location                                                                  | Designed Use                  | Disposition                                                                                                               | Floor Space<br>(Millions<br>of sq. ft.) |
| Air Reduction Sales Co., Inc.<br>Gloucester, New Jersey, MOBS 258 . . .             | Oxygen                        | None - Interim Lease to Air Reduction Sales Company                                                                       | 0.01                                    |
| Aviation Corporation, Detroit,<br>Michigan, Plancor 76 . . . . .                    | Acft. Engine<br>Parts         | Sold to Federal Motor Truck Company                                                                                       | .09                                     |
| Boeing Aircraft Co., Renton,<br>Washington, Plancor 156 . . . . .                   | Airframes                     | Leased - Multiple Tenancy                                                                                                 | 1.9                                     |
| Chevrolet Div., GMC, Tonawanda,<br>New York, Plancor 155, Plant #1 . . .            | Aircraft<br>Engine            | Sold to Playboy Corporation for automobile<br>manufacture                                                                 | .7                                      |
| Chrysler Corporation,<br>Chicago, Ill., Plancor 792 . . . . .                       | Aircraft<br>Engine            | Leased to Tucker Motor Car Co. with option to<br>purchase, clause to be applied upon expira-<br>tion of existing lease.   | 6.8                                     |
| Continental Aviation and Engr. Co.<br>Muskegon, Michigan, Plancor 166 . . .         | Aircraft<br>Engines           | Part leased to Continental Aviation & Engr.<br>Co. for Army Ordnance Tank Engines (200,000<br>sq. ft.)                    | 1.2                                     |
| Curtiss Wright Corporation,<br>Plancor 746, Kenmore, N.Y. . . . .                   | Airframes                     | None                                                                                                                      | .34                                     |
| Emerson Electric Mfg.<br>Plancor 161, St. Louis, Mo. . . . .                        | Turrets & Fire<br>Con-System  | Leased to Emerson Co., with option to pur-<br>chase, clause to be applied upon expiration<br>of existing lease.           | .81                                     |
| Farm Crops Processing Co., Omaha,<br>Nebr., Plancor 1608 (H-Nobs-5). . .            | Grain<br>Alcohol              | Transferred to Department of Agriculture<br>(Public Law 890-80th Congress)                                                | .11                                     |
| Ford Motor Company, Plancor 151,<br>Willow Run, Michigan . . . . .                  | Airframes                     | Leased to Kaiser-Frazer with option to pur-<br>chase, clause to be applied upon expiration<br>of present lease.           | 3.5                                     |
| Grain processing Corporation<br>Muscatine, Iowa, Plancor 1684 . . . .               | Industrial<br>Alcohol         | Transferred to Department of Agriculture<br>(Public Law 890 - 80th Congress)                                              | 0.08                                    |
| Jacobs Aircraft Company, Plancor<br>164, Pottstown, Penna. . . . .                  | Aircraft<br>Engines           | Leased to Firestone Tire and Rubber Company<br>with option to purchase, clause applied at<br>expiration of present lease. | 1.0                                     |
| Menasco Mfg. Company, Burbank,<br>California, Plancor 183 . . . . .                 | Landing<br>Gear               | Leased to Menasco Mfg. Company                                                                                            | 0.1                                     |
| Modification Center #14,<br>Birmingham, Ala., Plancor 1548 . . .                    | Airframes                     | Sold to City of Birmingham                                                                                                | 1.2                                     |
| Mohawk Petroleum Corporation,<br>Bakersfield, California, Plancor<br>1041 . . . . . | Aviation<br>Gasoline          | Part leased to Standard Oil Company of Calif.<br>No option. N.S.C. to be applied upon expira-<br>tion of existing lease   | (capacity<br>not based<br>on sq. ft.)   |
| National Distillers Products Co.,<br>Kansas City, Mo., Plancor 1642 . . . .         | Alcohol                       | Transferred to the Department of Agriculture<br>(Public Law 890 - 80th Congress)                                          | 0.1                                     |
| Remington Rand, Johnson City,<br>New York, Plancor 821 . . . . .                    | Fire Control<br>Systems       | Leased to General Electric                                                                                                | -                                       |
| Sealed Power Corporation, Muskegon,<br>Michigan, Plancor 871, 871A . . . . .        | Piston Rings                  | Sold to Sealed Power Corporation                                                                                          | 0.1                                     |
| Smith, A. O., Corporation,<br>Milwaukee, Wisc., Plancor 220 . . . .                 | APA 59<br>Computer            | Leased to A. C. Spark Plug Division,<br>General Motors Corporation                                                        | -                                       |
| Solar Aircraft Corporation, Des<br>Moines, Iowa, Plancor 957 . . . . .              | Exhaust<br>Manifolds          | Sold to Solar Aircraft Corporation                                                                                        | 0.3                                     |
| Studebaker Corporation, South Bend<br>Indiana, Plancor 40                           | Aircraft<br>Engines           | Sold to Studebaker for Auto Manufacture                                                                                   | 1.6                                     |
| Sundstrand Machine Tool Company,<br>Rockford, Ill., Plancor 1589 . . . .            | H.d. pumps &<br>transmissions | Sold to Sundstrand Machine Tool Co.                                                                                       | 0.1                                     |

TABLE 178.-- INDUSTRIAL PLANTS RECAPTURABLE FOR MILITARY PRODUCTION UNDER THE NATIONAL SECURITY CLAUSE:  
AS OF 31 DEC 1948 Continued

| (1) Air Force Sponsored End Product and Component Plants a/ (continued)       |                            |                                                                                                        |                                         |
|-------------------------------------------------------------------------------|----------------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Plant and Location                                                            | Designed Use               | Disposition                                                                                            | Floor Space<br>(Millions<br>of sq. ft.) |
| Studebaker Corporation, Chicago,<br>Ill., Plancor 40 . . . . .                | Aircraft<br>Engines        | Sold to National Tea Company                                                                           | 0.85                                    |
| Timken Roller Bearing Company<br>Columbus, Ohio, Plancor 920 . . . .          | Tapered roller<br>bearings | Sold to Timken Roller Bearing Company                                                                  | 0.2                                     |
| Waco Aircraft Company, Troy, Ohio<br>Plancor 398 . . . . .                    | Airframes                  | Leased to B.F. Goodrich with option to purchase, clause to be applied upon expiration of present lease | 0.17                                    |
| Willamette Valley Wood Chemical Co.,<br>Eugene, Ore., Plancor 2179 . . . . .  | Alcohol                    | None                                                                                                   | -                                       |
| Wright Aeronautical Corporation,<br>Lockland, Ohio, Plancor 10 . . . . .      | Aircraft<br>Engines        | Sold to Electric Auto-Lite for auto part manufacture                                                   | 4.6                                     |
| Wright Aeronautical Corp., Paterson,<br>N. J., Plancor 11, (South Portion). . | Aircraft<br>Engines        | Sold to Dumont Laboratories, Inc.                                                                      | 0.6                                     |

| (2) Air Force Sponsored Basic and Semi-fabricated Material Plants b/      |                                    |                                                                                                                             |  |
|---------------------------------------------------------------------------|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--|
| Plant and Location                                                        | Designed Use                       | Disposition                                                                                                                 |  |
| Aluminum Company of America,<br>Baton Rouge, La., Plancor 226A0 . .       | Alumina                            | Aluminum Plant only leased to Permanente Metals Corp with modified clause.                                                  |  |
| Aluminum Company of America,<br>Burlington, N. J., Plancor 226-A3 .       | Aluminum                           | None                                                                                                                        |  |
| Aluminum Company of America,<br>Hurricane Creek, Ark., Plancor 226-X      | Alumina                            | Leased to Reynolds Metals with Modified Clause                                                                              |  |
| Aluminum Company of America, Jones<br>Mills, Ark., Plancor 226-K & Ks . . | Aluminum                           | Leased to Reynolds Metals with Modified Clause                                                                              |  |
| Aluminum Company of America<br>Newark (Heath), Ohio, Plancor 936 .        | Blooms,<br>Rods & Bars             | Leased to Permanente Metals Corp. (Modified Clause)                                                                         |  |
| Aluminum Company of America<br>Massena, N. Y., Plancor 226-NY. . .        | Aluminum                           | Sold to Aluminum Company of America                                                                                         |  |
| Aluminum Company of America<br>Phoenix, Arizona, Plancor 773-2 . .        | Aluminum<br>Fabrication            | Leased to Reynolds Metals with option to purchase; clause to be applied upon expiration of present lease.                   |  |
| Aluminum Company of America<br>River Bank, Calif. Plancor 226-A-4         | Aluminum                           | Transferred to F.W.A. 31 October 1948                                                                                       |  |
| Aluminum Company of America<br>Spokane, Washington, Plancor 226-S         | Aluminum                           | Leased to Permanente Metals Corp. with Modified Clause.                                                                     |  |
| Aluminum Company of America<br>Troutdale Ore., Plancor 226-O . . .        | Aluminum                           | Leased to Reynolds Metals with Modified Clause.                                                                             |  |
| Aluminum Forgings, Inc.,<br>Erie, Penn., Plancor 1395 . . . . .           | Aluminum<br>Forgings               | Transferred to F. W. A. 1 January 1949                                                                                      |  |
| Amco Magnesium Corporation<br>Wingdale, New York, Plancor 546 . .         | Magnesium                          | (Portion sold to D. H. Litter, Inc., subject to National Security Clause). Remainder transferred to F.W.A. 31 October 1948. |  |
| Atlantic Steel Castings Company<br>Crum Lynn, Penn., Plancor 573 . . .    | Steel<br>Castings                  | None (Under interim lease to Zimara Enterprise)                                                                             |  |
| Bohn Aluminum & Brass Corporation<br>Adrian, Michigan, Plancor 324 . . .  | Extruded Alumi-<br>Aluminum Alloys | Leased to Kaiser-Frazer                                                                                                     |  |

TABLE 178.-- INDUSTRIAL PLANTS RECAPTURABLE FOR MILITARY PRODUCTION UNDER THE NATIONAL SECURITY CLAUSE:  
AS OF 31 DEC 1948 Continued

| (2) Air Force Sponsored Basic and Semi-fabricated Material Plants <sup>b/</sup> (continued) |                                                     |                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Plant and Location                                                                          | Designed Use                                        | Disposition                                                                                                                                                         |
| Bohn Aluminum & Brass Corporation<br>Torrance, California, Plancor 326 .                    | Extruded Aluminum Alloys                            | Sold to Harvey Machine Company.                                                                                                                                     |
| Canton Drop Forge Company<br>Canton, Ohio, Plancor 278 . . . . .                            | Drop Hammer Capacity for Steel Forgings             | Leased to Canton Drop Forgings, Inc., with option to purchase; clause to be applied upon expiration of present lease.                                               |
| Champion Machine and Forgings<br>Cleveland, Ohio, Plancor 145 . . . .                       | Drop Hammer Capacity for Steel Forgings             | None (Under interim lease to Cleveland Pneumatic Tool Company).                                                                                                     |
| Diamond Magnesium Company<br>Painesville, Ohio, Plancor 244. . .                            | Magnesium                                           | None, transferred to F.W.A. 1 November 1948                                                                                                                         |
| Dow Chemical Company<br>Freeport, Texas, Plancor 81, Part .                                 | Magnesium                                           | Part under interim lease to Dow Chemical. Transferred to F.W.A. 1 November 1948.                                                                                    |
| Dow Magnesium Company<br>Velasco, Texas, Plancor 243 . . . .                                | Magnesium                                           | Transferred to F.W.A. 1 November 1948. Part sold to Dow Chemical Company.                                                                                           |
| Electro-Metallurgical Company<br>Spokane, Washington, Plancor 571 .                         | Magnesium                                           | Leased to Chromium Mining and Smelting Corporation for Pond Oreille Mines and Metals Company with option.                                                           |
| Extruded Metals, Inc.<br>Grand Rapids, Michigan, Plancor 2380                               | Aluminum Forgings                                   | Leased to Reynolds Metals Co. with option to renew; clause to be applied upon expiration of present lease. (5 years) New lease with clause now under consideration. |
| GMC, Chevrolet Division,<br>Saginaw, Michigan, Plancor 446 . .                              | Aluminum Forgings                                   | Leased to GMC with option to purchase; clause to be applied upon expiration of present lease. (October 1952)                                                        |
| Kropp Forge Company,<br>Cicero, Ill., Plancor 1293 . . . . .                                | Drop Hammer Capacity for Steel Forgings             | Sold to Kropp Forge Company.                                                                                                                                        |
| Ladish Drop Forge Company,<br>Gudahy, Wisc., Plancor 280 . . . . .                          | Drop Hammer Capacity for Steel Forgings             | Sold to Ladish Drop Forge Company.                                                                                                                                  |
| Magnesium Reduction Company<br>Lucky, Ohio, Plancor 669 . . . . .                           | Magnesium                                           | Transferred to F.W.A. 1 November 1948.                                                                                                                              |
| New England Lime Company<br>Canaan, Conn., Plancor 547 . . . . .                            | Magnesium                                           | Leased to New England Lime Company, with option to lease. Transferred to F.W.A. 31 October 1948.                                                                    |
| Permanente Metals Corp.,<br>Manteca, California, Plancor 707 .                              | Magnesium                                           | Transferred to F.W.A. 31 October 1948.                                                                                                                              |
| Revere Copper and Brass<br>Baltimore, Maryland, Plancor 1778 .                              | Aluminum and magnesium extrusions                   | None                                                                                                                                                                |
| Wilshire Oil Company<br>Norwalk, Calif., Plancor 912 . . . .                                | Storage tanks only                                  | None, To be leased by Corps of Engineers for Air Installations.                                                                                                     |
| Wyman Gordon Products Corp.,<br>Harvey, Ill., Plancor 89 . . . . .                          | Steel Forgings (drop hammer capacity)               | Sold to Wyman Gordon Products Corporation.                                                                                                                          |
| Wyman Gordon Products Corporation<br>N. Grafton, Mass., Plancor 2304 . .                    | Magnesium & Aluminum forgings, drop hammer capacity | Leased by Wyman Gordon Products Corporation.                                                                                                                        |

<sup>a/</sup> Indicates the Group of end product or component plants for which the Department of the Air Force requested the provisions of the National Security Clause be applied.

<sup>b/</sup> Indicates the Group of basic and semi-fabricated material plants for which the Department of the Air Force requested the provisions of the National Security Clause be applied. Floor space not applicable.

Source: Industrial Planning Division DCS/M



TABLE 179.-- NUMBER OF USAF-SPONSORED PLANTS IN THE NATIONAL INDUSTRIAL PLANT RESERVE, BY DISPOSAL STATUS CATEGORIES-31 DEC 1948

Note:-- Cost in thousands of dollars. Cost of facilities in the National Industrial Plant Reserve represents the original acquisition cost of the facilities to the Government less the acquisition cost of those parts of the facilities not included in the reserve.

| Industry Category                     | Total     |                  | Sold      |                  | Leased    |                  | Transferred to Other Federal Agencies <sup>a/</sup> |                 | Inventory of War Assets Administration |                 | Held by Federal Works Agency Under PL - 833 |                 | Non - Surplus In Government Use |                |
|---------------------------------------|-----------|------------------|-----------|------------------|-----------|------------------|-----------------------------------------------------|-----------------|----------------------------------------|-----------------|---------------------------------------------|-----------------|---------------------------------|----------------|
|                                       | No.       | Cost             | No.       | Cost             | No.       | Cost             | No.                                                 | Cost            | No.                                    | Cost            | No.                                         | Cost            | No.                             | Cost           |
| <u>Total</u> . . . . .                | <u>61</u> | <u>\$677,475</u> | <u>18</u> | <u>\$259,598</u> | <u>21</u> | <u>\$264,821</u> | <u>3</u>                                            | <u>\$12,885</u> | <u>10</u>                              | <u>\$46,450</u> | <u>8</u>                                    | <u>\$89,663</u> | <u>1</u>                        | <u>\$4,058</u> |
| Aircraft . . . . .                    | 20        | 335,800          | 10        | 221,356          | 7         | 93,639           | -                                                   | -               | 3                                      | 20,805          | -                                           | -               | -                               | -              |
| Chemicals . . . . .                   | 5         | 14,182           | -         | -                | -         | -                | 3                                                   | 12,885          | 2                                      | 1,297           | -                                           | -               | -                               | -              |
| Petroleum Products . . . . .          | 2         | 11,939           | -         | -                | 1         | 4,319            | -                                                   | -               | 1                                      | 7,620           | -                                           | -               | -                               | -              |
| Iron and Steel . . . . .              | 6         | 14,987           | 3         | 11,974           | 1         | 1,489            | -                                                   | -               | 2                                      | 1,524           | -                                           | -               | -                               | -              |
| Machinery and Equipment . . . . .     | 2         | 1,644            | 2         | 1,644            | -         | -                | -                                                   | -               | -                                      | -               | -                                           | -               | -                               | -              |
| Motorized Vehicles . . . . .          | 1         | 23,025           | -         | -                | 1         | 23,025           | -                                                   | -               | -                                      | -               | -                                           | -               | -                               | -              |
| Non-Ferrous Metals . . . . .          | 24        | 268,936          | 3         | 24,624           | 10        | 135,387          | -                                                   | -               | 2                                      | 15,204          | 8                                           | 89,663          | 1                               | 4,058          |
| Miscellaneous Manufacturing . . . . . | 1         | 6,962            | -         | -                | 1         | 6,962            | -                                                   | -               | -                                      | -               | -                                           | -               | -                               | -              |

<sup>a/</sup> Transfers to Federal Agencies other than Military Departments, exclusive of transfers under Public Law 883, 80th Congress.

Source: Director of Procurement and Industrial Planning - Industrial Planning Division.

TABLE 180.-- USAF INDUSTRIAL EQUIPMENT RESERVE OF

| Industry Category                                        | Total Number Authorized <sup>a/</sup> | Number of Tools Received at Storage (1) |                  |                | Estimated Value of Tools In Storage |
|----------------------------------------------------------|---------------------------------------|-----------------------------------------|------------------|----------------|-------------------------------------|
|                                                          |                                       | Total                                   | Marietta Georgia | Omaha Nebraska |                                     |
| <u>Total</u> . . . . .                                   | 52,860                                | 40,981                                  | 23,301           | 17,680         | \$234,685,000                       |
| Machine Tools<br>(General Purpose and Special) . . . . . | 41,000                                | 31,442                                  | 19,722           | 11,720         | 220,000,000                         |
| Related Productive Equipment . . . . .                   | 6,860                                 | 7,689                                   | 2,839            | 4,850          | 14,500,000                          |
| Electric Motors . . . . .                                | 5,000                                 | 1,850                                   | 740              | 1,110          | 185,000                             |

(1) No. of Machine Tools and Secondary Metal Forming and Cutting Machines In Storage, by Type (Four-digits of the Standard Commodity Code)

| Code  | Description                              | Number of Tools In Storage |
|-------|------------------------------------------|----------------------------|
|       | <u>Total</u> . . . . .                   | 31,442                     |
| 34-11 | Boring Machines . . . . .                | 1,196                      |
| 34-12 | Broaching Machines . . . . .             | 90                         |
| 34-13 | Drilling Machines . . . . .              | 3,503                      |
| 34-14 | Gear Cutting and Finishing . . . . .     | 2,117                      |
| 34-15 | Grinding Machines . . . . .              | 8,173                      |
| 34-16 | Lathes . . . . .                         | 5,550                      |
| 34-17 | Milling Machines . . . . .               | 4,008                      |
| 34-18 | Planers . . . . .                        | 14                         |
| 34-19 | Miscellaneous Machine Tools . . . . .    | 2,678                      |
| 34-41 | Bending Machines . . . . .               | 412                        |
| 34-42 | Hydraulic Presses . . . . .              | 315                        |
| 34-43 | Mechanical Presses . . . . .             | 172                        |
| 34-45 | Shearing and Punching Machines . . . . . | 300                        |
| 34-46 | Forging Machines . . . . .               | 196                        |
| 34-48 | Riveters . . . . .                       | 338                        |
| 34-49 | Miscellaneous . . . . .                  | 205                        |
| 34-51 | Welders Electric . . . . .               | 2,175                      |

<sup>a/</sup> In addition to the Machine Tools and Productive Equipment AMC has set up a program to acquire from surplus 106,560 items of hand tools and measuring equipment; Of this number 5,411 have been received at storage; 3,333 at Marietta, Georgia and 2,078 at Omaha, Nebraska respectively.

Source: Director of Procurement and Industrial Planning - Industrial Planning Division.

## MACHINE TOOLS AND PRODUCTIVE EQUIPMENT-31 DEC 1948

| Storage Space Occupied (sq. ft) | Number of Tools Processed for Extended Storage | Number of Jarmat Items In Use |                                                   |                                    | Estimated Replacement Value of Reserve Items In Use (2) | Industry Category                           |
|---------------------------------|------------------------------------------------|-------------------------------|---------------------------------------------------|------------------------------------|---------------------------------------------------------|---------------------------------------------|
|                                 |                                                | Total                         | Shipped in Place or Direct from NAA to Contractor | Shipped from Storage to Contractor |                                                         |                                             |
| <u>3,797,200</u>                | <u>10,733</u>                                  | <u>2,399</u>                  | <u>1,086</u>                                      | <u>1,313</u>                       | <u>\$8,793,400 b/</u>                                   | <u>Total</u>                                |
| 3,144,200                       | 10,733                                         | 1,428                         | 456                                               | 972                                | 6,600,000                                               | Machine Tools (General Purpose and Special) |
| 616,000                         | -                                              | 971                           | 630                                               | 341                                | 2,193,400                                               | Related Productive Equipment                |
| 37,000                          | -                                              | -                             | -                                                 | -                                  | -                                                       | Electric Motors                             |

(2) No. of surplus and/or Reserve Machine Tools and Related Productive Equipment Provided Contractors, and Estimated Value, as of 31 December 1948

| Contractor                                                                      | No. of Items | Estimated Value    |
|---------------------------------------------------------------------------------|--------------|--------------------|
| <u>Total</u> . . . . .                                                          | <u>2,399</u> | <u>\$8,793,400</u> |
| A.C. Spark Plug Division, Milwaukee, Wisconsin . . . . .                        | 71           | 413,600            |
| Aerojet Engineering Corporation, Azusa, California . . . . .                    | 80           | 340,200            |
| Aero Research Division, Ypsilanti, Michigan . . . . .                           | 2            | 12,500             |
| Bendix Products Division, South Bend, Indiana . . . . .                         | 192          | 1,118,600          |
| Boeing Airplane Company, Wichita, Kansas . . . . .                              | 542          | 2,219,400          |
| Boeing Airplane Company, Seattle, Washington . . . . .                          | 11           | 76,900             |
| Canton Drop Forge, Canton, Ohio . . . . .                                       | 23           | 117,700            |
| Cleveland Pneumatic Tool Company, Cleveland, Ohio . . . . .                     | 3            | 20,900             |
| Eaton Manufacturing Company, Battle Creek . . . . .                             | 13           | 95,400             |
| Emerson Electric Manufacturing Company, Washington Park, Illinois . . . . .     | 32           | 194,100            |
| Farrand Optical Company, New York, New York . . . . .                           | 5            | 20,400             |
| General Electric, Fort Wayne, Indiana . . . . .                                 | 53           | 369,900            |
| General Electric, Lockland, Ohio . . . . .                                      | 442          | 727,400            |
| General Electric, Burlington, Vermont . . . . .                                 | 52           | 280,100            |
| General Electric, West Lynn, Massachusetts . . . . .                            | 15           | 123,300            |
| General Electric, (JC-1), West Lynn, Massachusetts . . . . .                    | 26           | 152,500            |
| General Electric, Everett, Massachusetts . . . . .                              | 110          | 275,100            |
| Heintz Manufacturing Company, Philadelphia, Pennsylvania . . . . .              | 12           | 79,500             |
| I.T.E. Circuit Breaker Company, Philadelphia, Pennsylvania . . . . .            | 6            | 35,800             |
| Iron Fireman Manufacturing Company, Portland, Oregon . . . . .                  | 22           | 234,400            |
| North American Aviation (MX-770) Downey, California . . . . .                   | 11           | 68,800             |
| North American Aviation (NAD) Downey, California . . . . .                      | 579          | 1,367,500          |
| Ranger Aircraft Engineering Division, Fairchild Corp. Farmingdale, N.Y. . . . . | 41           | 167,500            |
| A. O. Smith Corporation, Milwaukee, Wisconsin . . . . .                         | 13           | 42,200             |
| Solar Aircraft Company, Des Moines, Iowa . . . . .                              | 29           | 165,500            |
| Steel Products Engineering Company, Springfield, Ohio . . . . .                 | 2            | 13,200             |
| Thompson Products Inc., Cleveland, Ohio . . . . .                               | 12           | 61,000             |

b/ Dollar value represents estimated replacement cost of equivalent new machines at current prices, less rehabilitation cost of the reserve tools provided. Rehabilitation costs are assumed to be 20% of replacement cost of similar machines and include the cost of repairs and minor attachments and accessories for the tools.



**PART X .....**

**AIR TRANSPORT COMMAND**

**MILITARY AIR TRANSPORT  
SERVICE**



## AIR TRANSPORT COMMAND - MILITARY AIR TRANSPORT SERVICE

On 4 February 1948 the Secretary of Defense announced an outline plan for the consolidation of the Air Transport Service of the Air Transport Command and the Naval Air Transport Service - the combined transport service to be known as Military Air Transport Service (MATS), established under the United States Air Force.

Effective 1 June 1948, the organization of Military Air Transport Service (MATS) was completed.

Military Air Transport Service maintains and operates substantially all scheduled air transport required by the Armed Forces and the National Military Establishment, as well as a large proportion of the non-scheduled air transport.

Military Air Transport Service is responsible for providing global Air Force communications, weather, air rescue and flight services and provides the primary facilities required in performing its assigned mission.

Military Air Transport Service is also responsible for maintaining the necessary liaison with the civil air transport industry in order to provide for interchange of information concerning air transport and in order to insure the necessary planning for the utilization of commercial air transportation facilities in the event of a national emergency.

The Navy retains responsibility for operation of air transport essential to naval operations, such as air transport necessary for essential internal administration and air transport over routes of sole interest to the Naval Forces, where the requirements cannot be met by the facilities of MATS. Similarly, the Air Force maintains, independently of MATS, such miscellaneous air transport as may be organic to its service, but does not operate any regularly scheduled trunk line service.

Statistical presentation of the Military Air Transport Service, in this publication, covers number of ground control approach operations and number of instrument landing system operations performed by airways and air communications service units, by geographical area, during 1948 and facilities maintained by airways and air communications service units by geographical area, monthly, 1948; the average number of forecasting and observing operations by MATS air weather service; number of flight service operations and the number of actual and false alerts and number of completed missions of MATS air rescue service operations each month during 1948. Other statistical data for MATS are presented in appropriate sections herein.

Tables 181 and 182 on pages 258 and 259 summarize domestic and international transport operations and medical air evacuation operations of Air Transport Command January through May 1948 and the operations of Military Air Transport Service June through December 1948.

TABLE 181.-- TRANSPORT OPERATIONS, AIR TRANSPORT COMMAND, JAN THROUGH MAY 1948 AND MILITARY AIR  
TRANSPORT SERVICE, JUN THROUGH DEC 1948

Note:-- Jan - May represents effort of ATC only; Jun - Dec includes both ATC and NATS after consolidation  
as Military Air Transport Service.

| Month                                 | Domestic and International Transport Operations |                          |                      |                          |
|---------------------------------------|-------------------------------------------------|--------------------------|----------------------|--------------------------|
|                                       | Ton Miles<br>Flown                              | Passenger<br>Miles Flown | Plane Miles<br>Flown | Transport<br>Hours Flown |
| Total . . . . .                       | 154,189,058                                     | 551,981,169              | 40,904,863           | 228,439                  |
| <u>Air Transport Command</u>          |                                                 |                          |                      |                          |
| January . . . . .                     | 10,209,930                                      | 37,642,298               | 2,886,219            | 16,320                   |
| February . . . . .                    | 11,645,305                                      | 35,581,196               | 3,123,058            | 17,408                   |
| March . . . . .                       | 13,729,612                                      | 41,470,250               | 3,639,169            | 19,282                   |
| April . . . . .                       | 14,398,020                                      | 41,566,885               | 3,795,402            | 21,321                   |
| May . . . . .                         | 14,187,562                                      | 44,922,948               | 3,599,212            | 21,426                   |
| <u>Military Air Transport Service</u> |                                                 |                          |                      |                          |
| June . . . . .                        | 19,396,604                                      | 75,276,505               | 4,761,958            | 25,821                   |
| July . . . . .                        | 17,226,388                                      | 68,577,353               | 4,206,754            | 24,923                   |
| August . . . . .                      | 11,645,949                                      | 50,341,668               | 3,054,528            | 18,014                   |
| September . . . . .                   | 11,910,266                                      | 49,411,090               | 3,350,735            | 19,360                   |
| October . . . . .                     | 11,233,231                                      | 44,868,495               | 3,240,553            | 18,346                   |
| November . . . . .                    | 9,293,435                                       | 33,810,045               | 2,600,837            | 13,720                   |
| December . . . . .                    | 9,312,756                                       | 28,512,436               | 2,646,438            | 12,498                   |

| Month                                 | Domestic Transport Operations |                          |                      |                          | International Transport Operations |                          |                      |                          |
|---------------------------------------|-------------------------------|--------------------------|----------------------|--------------------------|------------------------------------|--------------------------|----------------------|--------------------------|
|                                       | Ton Miles<br>Flown            | Passenger<br>Miles Flown | Plane Miles<br>Flown | Transport<br>Hours Flown | Ton Miles<br>Flown                 | Passenger<br>Miles Flown | Plane Miles<br>Flown | Transport<br>Hours Flown |
| Total                                 | 36,259,378                    | 84,794,024               | 12,200,893           | 76,171                   | 117,929,680                        | 467,187,145              | 28,703,970           | 152,268                  |
| <u>Air Transport Command</u>          |                               |                          |                      |                          |                                    |                          |                      |                          |
| January . . . . .                     | 3,030,474                     | 6,313,118                | 949,758              | 5,698                    | 7,179,456                          | 31,329,180               | 1,936,461            | 10,622                   |
| February . . . . .                    | 3,102,024                     | 6,120,838                | 923,031              | 5,524                    | 8,543,281                          | 29,460,358               | 2,200,027            | 11,884                   |
| March . . . . .                       | 4,320,248                     | 8,886,447                | 1,226,923            | 6,970                    | 9,409,364                          | 32,583,803               | 2,412,246            | 12,312                   |
| April . . . . .                       | 4,708,938                     | 7,565,951                | 1,274,944            | 7,684                    | 9,669,082                          | 34,000,934               | 2,520,458            | 13,637                   |
| May . . . . .                         | 4,391,443                     | 8,638,475                | 1,190,980            | 7,208                    | 5,796,119                          | 36,284,473               | 2,408,232            | 14,218                   |
| <u>Military Air Transport Service</u> |                               |                          |                      |                          |                                    |                          |                      |                          |
| June . . . . .                        | 6,201,869                     | 16,876,680               | 1,653,852            | 9,625                    | 13,194,735                         | 58,399,825               | 3,108,106            | 16,196                   |
| July . . . . .                        | 4,055,740                     | 15,332,764               | 1,047,850            | 7,973                    | 13,170,648                         | 53,244,589               | 3,158,904            | 16,950                   |
| August . . . . .                      | 938,653                       | 3,181,056                | 460,563              | 3,971                    | 10,707,296                         | 47,160,612               | 2,593,965            | 14,043                   |
| September . . . . .                   | 1,244,051                     | 2,466,367                | 764,446              | 5,238                    | 10,666,215                         | 46,944,723               | 2,586,289            | 14,122                   |
| October . . . . .                     | 1,471,685                     | 2,951,101                | 965,310              | 5,902                    | 9,761,546                          | 41,917,394               | 2,275,243            | 12,444                   |
| November . . . . .                    | 1,391,459                     | 2,706,810                | 800,627              | 5,158                    | 7,901,976                          | 31,103,235               | 1,800,210            | 8,562                    |
| December . . . . .                    | 1,402,794                     | 3,754,417                | 942,609              | 5,220                    | 7,909,962                          | 24,758,019               | 1,703,829            | 7,278                    |

Source: Military Air Transport Service



TABLE 182.-- MEDICAL AIR EVACUATIONS, AIR TRANSPORT COMMAND, JAN THROUGH MAY 1948 AND MILITARY AIR TRANSPORT SERVICE, JUN THROUGH DEC 1948

Note:-- Jan-May represents effort of ATC only; Jun-Dec includes both ATC and MATS after consolidation as Military Air Transport Service.

| Year and Month                        | Number of Patients Evacuated |               |              | Number of Patient Miles Flown |                   |                   | Average Miles per Patient |            |              |
|---------------------------------------|------------------------------|---------------|--------------|-------------------------------|-------------------|-------------------|---------------------------|------------|--------------|
|                                       | Total                        | Domestic      | Foreign      | Total                         | Domestic          | Foreign           | Total                     | Domestic   | Foreign      |
| <b>Total . . .</b>                    | <b>29,982</b>                | <b>21,068</b> | <b>8,914</b> | <b>44,794,879</b>             | <b>16,143,139</b> | <b>28,651,740</b> | <b>1,494</b>              | <b>766</b> | <b>2,214</b> |
| <b>Air Transport Service</b>          |                              |               |              |                               |                   |                   |                           |            |              |
| January . . . . .                     | 2,352                        | 1,811         | 541          | 4,931,153                     | 1,703,676         | 3,227,477         | 2,097                     | 941        | 5,966        |
| February . . . . .                    | 2,340                        | 1,517         | 823          | 4,286,381                     | 1,377,366         | 2,909,015         | 1,832                     | 908        | 3,535        |
| March . . . . .                       | 2,698                        | 1,748         | 950          | 3,833,283                     | 1,554,408         | 2,278,875         | 1,421                     | 889        | 2,399        |
| April . . . . .                       | 2,556                        | 1,748         | 808          | 4,014,292                     | 1,284,797         | 2,729,495         | 1,571                     | 735        | 3,378        |
| May . . . . .                         | 2,516                        | 1,875         | 641          | 3,426,687                     | 1,400,110         | 2,026,577         | 1,362                     | 747        | 3,162        |
| <b>Military Air Transport Service</b> |                              |               |              |                               |                   |                   |                           |            |              |
| June . . . . .                        | 2,454                        | 1,787         | 667          | 3,585,178                     | 1,424,049         | 2,161,129         | 1,461                     | 797        | 3,240        |
| July . . . . .                        | 2,559                        | 1,713         | 846          | 3,753,857                     | 1,184,598         | 2,569,259         | 1,467                     | 692        | 3,037        |
| August . . . . .                      | 2,863                        | 1,998         | 865          | 3,696,254                     | 1,356,714         | 2,339,540         | 1,291                     | 679        | 2,705        |
| September . . . . .                   | 2,899                        | 2,023         | 876          | 4,130,464                     | 1,404,880         | 2,725,584         | 1,425                     | 694        | 3,111        |
| October . . . . .                     | 2,327                        | 1,675         | 652          | 3,088,375                     | 1,138,375         | 1,950,000         | 1,327                     | 680        | 2,991        |
| November . . . . .                    | 2,248                        | 1,648         | 600          | 2,956,265                     | 1,188,475         | 1,767,790         | 1,315                     | 721        | 2,946        |
| December . . . . .                    | 2,170                        | 1,525         | 645          | 3,092,690                     | 1,125,691         | 1,966,999         | 1,425                     | 738        | 3,050        |

Source: Military Air Transport Service.

TABLE 183.-- NUMBER OF GROUND APPROACH OPERATIONS PERFORMED BY AIRWAYS AND AIR COMMUNICATIONS SERVICE UNITS, BY GEOGRAPHICAL AREA: MONTHLY 1948

| Month                  | Total          | 1st Wing            | 5th Wing      | 7th Wing      | 59th Group             | 66th Group            | 73rd Group | 122nd Sq            |
|------------------------|----------------|---------------------|---------------|---------------|------------------------|-----------------------|------------|---------------------|
|                        |                | Cont-<br>inental US | Europe        | Far East      | W. Alaska<br>Aleutians | Canada<br>N. Atlantic | Caribbean  | Canada<br>E. Alaska |
| <b>Total . . . . .</b> | <b>205,120</b> | <b>131,659</b>      | <b>22,396</b> | <b>34,552</b> | <b>11,740</b>          | <b>3,452</b>          | <b>128</b> | <b>1,192</b>        |
| January . . . . .      | 13,514         | 8,580               | 849           | 3,174         | 716                    | 131                   | 0          | 64                  |
| February . . . . .     | 16,778         | 11,549              | 775           | 3,133         | 890                    | 199                   | 0          | 232                 |
| March . . . . .        | 16,519         | 11,015              | 756           | 3,394         | 893                    | 255                   | 0          | 206                 |
| April . . . . .        | 18,513         | 13,548              | 396           | 3,094         | 1,070                  | 244                   | 0          | 161                 |
| May . . . . .          | 18,388         | 13,049              | 846           | 2,681         | 1,399                  | 264                   | 0          | 149                 |
| June . . . . .         | 18,852         | 12,959              | 786           | 3,412         | 1,329                  | 221                   | 0          | 145                 |
| July . . . . .         | 13,673         | 9,448               | 304           | 2,726         | 794                    | 338                   | 0          | 63                  |
| August . . . . .       | 15,578         | 10,782              | 1,195         | 2,326         | 860                    | 371                   | 0          | 44                  |
| September . . . . .    | 15,610         | 10,152              | 1,977         | 2,214         | 943                    | 282                   | 0          | 42                  |
| October . . . . .      | 20,829         | 12,930              | 3,365         | 2,795         | 1,132                  | 577                   | 0          | 30                  |
| November . . . . .     | 17,334         | 8,882               | 4,994         | 2,187         | 918                    | 250                   | 63         | 40                  |
| December . . . . .     | 19,532         | 8,765               | 6,153         | 3,417         | 796                    | 320                   | 65         | 16                  |

TABLE 184.-- NUMBER OF INSTRUMENT LANDING SYSTEM OPERATIONS PERFORMED BY AIRWAYS AND AIR COMMUNICATIONS SERVICE UNITS, BY GEOGRAPHICAL AREA: MONTHLY 1948

| Month                  | Total        | 1st Wing            | 5th Wing   | 7th Wing | 59th Group             | 66th Group            | 73rd Group |
|------------------------|--------------|---------------------|------------|----------|------------------------|-----------------------|------------|
|                        |              | Cont-<br>inental US | Europe     | Far East | W. Alaska<br>Aleutians | Canada<br>N. Atlantic | Caribbean  |
| <b>Total . . . . .</b> | <b>8,126</b> | <b>4,650</b>        | <b>292</b> | <b>0</b> | <b>1,094</b>           | <b>2,084</b>          | <b>6</b>   |
| January . . . . .      | 761          | 470                 | 40         | 0        | 98                     | 153                   | 0          |
| February . . . . .     | 786          | 535                 | 15         | 0        | 93                     | 143                   | 0          |
| March . . . . .        | 957          | 591                 | 47         | 0        | 131                    | 188                   | 0          |
| April . . . . .        | 1,041        | 666                 | 52         | 0        | 153                    | 166                   | 4          |
| May . . . . .          | 669          | 315                 | 14         | 0        | 141                    | 198                   | 1          |
| June . . . . .         | 904          | 423                 | 37         | 0        | 140                    | 304                   | 0          |
| July . . . . .         | 800          | 464                 | 61         | 0        | 89                     | 186                   | 0          |
| August . . . . .       | 638          | 364                 | 22         | 0        | 58                     | 194                   | 0          |
| September . . . . .    | 443          | 305                 | 4          | 0        | 54                     | 79                    | 1          |
| October . . . . .      | 371          | 192                 | 0          | 0        | 41                     | 138                   | 0          |
| November . . . . .     | 416          | 201                 | 0          | 0        | 57                     | 158                   | 0          |
| December . . . . .     | 340          | 124                 | 0          | 0        | 39                     | 177                   | 0          |

Source of the above tables: Military Air Transport Service

TABLE 195.-- MILITARY AIR TRANSPORT SERVICE, AIR RESCUE SERVICE OPERATIONS, NUMBER OF ACTUAL AND FALSE ALERTS AND NUMBER OF COMPLETED MISSIONS--MONTHLY 1948

| Month               | Total Alerts | False Alerts <u>a/</u> |                  |                           |                              |            | Actual Alerts <u>b/</u> |                |            |           |                          |                 | Number Completed (Actual) Missions <u>c/</u> |
|---------------------|--------------|------------------------|------------------|---------------------------|------------------------------|------------|-------------------------|----------------|------------|-----------|--------------------------|-----------------|----------------------------------------------|
|                     |              | Total False Alerts     | Overdue Aircraft | Position Reported Overdue | Failure to Close Flight Plan | Other      | Total Actual Alerts     | Forced Landing | Crashed    | Rescued   | Missing Presumed Crashed | Other Emergency |                                              |
| <b>Total . . .</b>  | <b>2,082</b> | <b>1,513</b>           | <b>567</b>       | <b>136</b>                | <b>456</b>                   | <b>354</b> | <b>569</b>              | <b>35</b>      | <b>209</b> | <b>35</b> | <b>44</b>                | <b>246</b>      | <b>193</b>                                   |
| January . . . . .   | 152          | 86                     | 45               | 6                         | 35                           | 0          | 66                      | 5              | 24         | 7         | 3                        | 27              | 7                                            |
| February . . . . .  | 160          | 99                     | 42               | 6                         | 18                           | 33         | 61                      | 3              | 24         | 2         | 6                        | 26              | 15                                           |
| March . . . . .     | 212          | 136                    | 46               | 12                        | 42                           | 36         | 76                      | 4              | 23         | 3         | 10                       | 36              | 19                                           |
| April . . . . .     | 178          | 110                    | 19               | 11                        | 50                           | 30         | 68                      | 3              | 20         | 1         | 3                        | 41              | 12                                           |
| May . . . . .       | 179          | 127                    | 52               | 8                         | 32                           | 35         | 52                      | 6              | 26         | 0         | 5                        | 15              | 13                                           |
| June . . . . .      | 165          | 141                    | 68               | 5                         | 44                           | 24         | 24                      | 0              | 11         | 3         | 4                        | 6               | 18                                           |
| July . . . . .      | 161          | 140                    | 56               | 9                         | 52                           | 23         | 21                      | 0              | 13         | 1         | 0                        | 7               | 15                                           |
| August . . . . .    | 167          | 135                    | 37               | 16                        | 53                           | 29         | 32                      | 3              | 12         | 4         | 4                        | 9               | 18                                           |
| September . . . . . | 186          | 155                    | 48               | 21                        | 39                           | 47         | 31                      | 2              | 10         | 0         | 0                        | 19              | 12                                           |
| October . . . . .   | 177          | 130                    | 50               | 30                        | 25                           | 25         | 47                      | 4              | 19         | 5         | 0                        | 19              | 25                                           |
| November . . . . .  | 168          | 124                    | 41               | 7                         | 40                           | 36         | 44                      | 4              | 9          | 4         | 5                        | 22              | 17                                           |
| December . . . . .  | 177          | 130                    | 63               | 5                         | 26                           | 36         | 47                      | 1              | 18         | 5         | 4                        | 19              | 22                                           |

a/ Air Rescue Service activities alerted but report found to be false due to failure to close flight plan and other reasons indicated.

b/ Air Rescue Service activities alerted and aircraft, personnel, boats, etc., actually down or missing. The majority of these alerts do not require Air Rescue Service participation due to being in close proximity to bases or cities where immediate aid is rendered.

c/ Air Rescue Service activities alerted and participated in actual search and/or rescue.

Source: Military Air Transport Service

TABLE 18C.-- MILITARY AIR TRANSPORT SERVICE, FLIGHT SERVICE OPERATIONS--MONTHLY 1948

| Month                  | Flight Plans Processed |                | Advisories Issued   |                | Clearances Issued   |
|------------------------|------------------------|----------------|---------------------|----------------|---------------------|
|                        | Air Force <u>a/</u>    | Navy <u>b/</u> | Air Force <u>a/</u> | Navy <u>b/</u> | Air Force <u>a/</u> |
| <b>Total . . . . .</b> | <b>1,204,549</b>       | <b>416,440</b> | <b>41,658</b>       | <b>4,277</b>   | <b>211,855</b>      |
| January . . . . .      | 68,918                 | 13,448         | 8,072               | 209            | 12,297              |
| February . . . . .     | 75,138                 | 24,959         | 8,660               | 498            | 11,993              |
| March . . . . .        | 95,092                 | 33,071         | 7,151               | 689            | 15,106              |
| April . . . . .        | 108,357                | 35,165         | 6,200               | 633            | 17,107              |
| May . . . . .          | 110,983                | 39,211         | 1,922               | 208            | 19,238              |
| June . . . . .         | 114,162                | 46,420         | 1,210               | 257            | 20,215              |
| July . . . . .         | 117,255                | 42,687         | 1,140               | 197            | 21,711              |
| August . . . . .       | 120,500                | 44,635         | 1,204               | 303            | 23,843              |
| September . . . . .    | 112,542                | 40,192         | 1,110               | 286            | 19,646              |
| October . . . . .      | 107,879                | 37,642         | 1,421               | 338            | 19,466              |
| November . . . . .     | 89,674                 | 30,016         | 1,704               | 309            | 15,558              |
| December . . . . .     | 84,049                 | 28,994         | 1,864               | 350            | 15,675              |

a/ Air Force figures include Air Force, Army, and National Guard aircraft.

b/ Navy figures include Navy, Marine Corps, and Coast Guard aircraft.

Source: Military Air Transport Service.

TABLE 127.-- MILITARY AIR TRANSPORT SERVICE, AIR WEATHER SERVICE, AVERAGE NUMBER OF FORECASTING AND OBSERVING OPERATIONS, BY TYPE OF OPERATION: MONTHLY 1948

|                                                                | Total | Continental<br>US | Africa<br>and Med-<br>terranean | Canada<br>and<br>Alaska | Caribbean<br>and<br>S. Atlantic | European | North<br>Atlantic | Pacific<br>Air<br>Command |
|----------------------------------------------------------------|-------|-------------------|---------------------------------|-------------------------|---------------------------------|----------|-------------------|---------------------------|
| Average: . . . . .                                             |       |                   |                                 |                         |                                 |          |                   |                           |
| Type "A" Stations . . .                                        | 111   | 70                | 1                               | 5                       | 5                               | 7        | 6                 | 17                        |
| Type "B" Stations . . .                                        | 55    | 20                | -                               | 7                       | 4                               | 8        | 3                 | 13                        |
| Type "C" Stations . . .                                        | 33    | 16                | -                               | 5                       | 2                               | 2        | 3                 | 5                         |
| Type "D" Stations . . .                                        | 22    | 1                 | -                               | 7                       | 3                               | 0        | 10                | 1                         |
| Type "A" Stations - Complete Forecasting and Observing         |       |                   |                                 |                         |                                 |          |                   |                           |
| January . . . . .                                              | 112   | 65                | -                               | 8                       | 7                               | 8        | 7                 | 17                        |
| February . . . . .                                             | 113   | 67                | -                               | 9                       | 7                               | 8        | 6                 | 16                        |
| March . . . . .                                                | 112   | 67                | -                               | 9                       | 7                               | 8        | 6                 | 15                        |
| April . . . . .                                                | 106   | 58                | 1                               | 9                       | 8                               | 7        | 7                 | 16                        |
| May . . . . .                                                  | 106   | 58                | 1                               | 9                       | 8                               | 7        | 7                 | 16                        |
| June . . . . .                                                 | 104   | 67                | -                               | 3                       | 4                               | 8        | 6                 | 16                        |
| July . . . . .                                                 | 106   | 69                | 2                               | 3                       | 4                               | 6        | 5                 | 17                        |
| August . . . . .                                               | 111   | 74                | 2                               | 3                       | 4                               | 6        | 5                 | 17                        |
| September . . . . .                                            | 114   | 76                | 2                               | 3                       | 4                               | 6        | 6                 | 17                        |
| October . . . . .                                              | 115   | 77                | 2                               | 3                       | 4                               | 6        | 6                 | 17                        |
| November . . . . .                                             | 115   | 77                | 2                               | 3                       | 4                               | 6        | 6                 | 17                        |
| December . . . . .                                             | 116   | 78                | 2                               | 3                       | 4                               | 6        | 6                 | 17                        |
| Type "B" Stations - Complete Forecasting                       |       |                   |                                 |                         |                                 |          |                   |                           |
| January . . . . .                                              | 46    | 20                | -                               | 8                       | 1                               | 3        | 2                 | 12                        |
| February . . . . .                                             | 47    | 19                | -                               | 9                       | 2                               | 3        | 1                 | 13                        |
| March . . . . .                                                | 52    | 16                | -                               | 6                       | 5                               | 8        | 8                 | 9                         |
| April . . . . .                                                | 60    | 20                | -                               | 6                       | 3                               | 14       | 5                 | 12                        |
| May . . . . .                                                  | 59    | 19                | -                               | 6                       | 3                               | 13       | 5                 | 13                        |
| June . . . . .                                                 | 52    | 17                | -                               | 7                       | 7                               | 6        | 2                 | 13                        |
| July . . . . .                                                 | 53    | 20                | -                               | 7                       | 4                               | 7        | 2                 | 13                        |
| August . . . . .                                               | 55    | 23                | -                               | 7                       | 4                               | 6        | 2                 | 13                        |
| September . . . . .                                            | 55    | 21                | -                               | 7                       | 6                               | 6        | 2                 | 13                        |
| October . . . . .                                              | 58    | 22                | -                               | 7                       | 6                               | 8        | 2                 | 13                        |
| November . . . . .                                             | 58    | 22                | -                               | 7                       | 6                               | 8        | 2                 | 13                        |
| December . . . . .                                             | 59    | 23                | -                               | 7                       | 6                               | 8        | 2                 | 13                        |
| Type "C" Stations - Limited Forecasting and Complete Observing |       |                   |                                 |                         |                                 |          |                   |                           |
| January . . . . .                                              | 28    | 12                | 1                               | 3                       | -                               | 6        | 2                 | 4                         |
| February . . . . .                                             | 28    | 15                | 2                               | 2                       | -                               | 4        | 2                 | 3                         |
| March . . . . .                                                | 30    | 16                | -                               | 3                       | -                               | 4        | 2                 | 5                         |
| April . . . . .                                                | 38    | 23                | 1                               | 3                       | 2                               | 3        | 2                 | 4                         |
| May . . . . .                                                  | 36    | 22                | 1                               | 3                       | -                               | 3        | 2                 | 5                         |
| June . . . . .                                                 | 35    | 17                | -                               | 6                       | 4                               | -        | 4                 | 4                         |
| July . . . . .                                                 | 34    | 15                | -                               | 6                       | 4                               | -        | 4                 | 5                         |
| August . . . . .                                               | 31    | 12                | -                               | 6                       | 4                               | -        | 4                 | 5                         |
| September . . . . .                                            | 32    | 13                | -                               | 6                       | 4                               | -        | 4                 | 5                         |
| October . . . . .                                              | 35    | 13                | -                               | 6                       | 4                               | 2        | 4                 | 6                         |
| November . . . . .                                             | 34    | 14                | -                               | 6                       | 2                               | 2        | 4                 | 6                         |
| December . . . . .                                             | 35    | 15                | -                               | 6                       | 2                               | 2        | 4                 | 6                         |
| Type "D" Stations - Complete Observing Only                    |       |                   |                                 |                         |                                 |          |                   |                           |
| January . . . . .                                              | 24    | 2                 | -                               | 7                       | -                               | -        | 14                | 1                         |
| February . . . . .                                             | 28    | 5                 | -                               | 10                      | 3                               | -        | 9                 | 1                         |
| March . . . . .                                                | 29    | 2                 | -                               | 11                      | 3                               | -        | 12                | 1                         |
| April . . . . .                                                | 23    | 1                 | -                               | 7                       | 1                               | -        | 13                | 1                         |
| May . . . . .                                                  | 24    | 1                 | -                               | 7                       | 2                               | -        | 13                | 1                         |
| June . . . . .                                                 | 20    | -                 | -                               | 8                       | 2                               | -        | 9                 | 1                         |
| July . . . . .                                                 | 20    | -                 | -                               | 8                       | 2                               | -        | 9                 | 1                         |
| August . . . . .                                               | 20    | -                 | -                               | 7                       | 3                               | -        | 9                 | 1                         |
| September . . . . .                                            | 19    | -                 | -                               | 6                       | 3                               | -        | 9                 | 1                         |
| October . . . . .                                              | 18    | -                 | -                               | 6                       | 3                               | -        | 9                 | -                         |
| November . . . . .                                             | 18    | -                 | -                               | 6                       | 3                               | -        | 9                 | -                         |
| December . . . . .                                             | 16    | -                 | -                               | 4                       | 3                               | -        | 9                 | -                         |

Source: Military Air Transport Service

TABLE 188.-- FACILITIES MAINTAINED BY AIRWAYS AND AIR COMMUNICATIONS SERVICE UNITS, INCLUDING AVERAGE NUMBER OF HOMING BEACON CONTROL TOWER, GROUND TO AIR COMMUNICATIONS AND RADIO RANGE FACILITIES, BY GEOGRAPHICAL AREA: MONTHLY 1948

| Month       | Number of Homing Beacon Facilities |                                 |                    |                      |                                      |                                     |                         |                                 | Number of Control Tower Facilities |                                 |                    |                      |                                      |                                     |                         |
|-------------|------------------------------------|---------------------------------|--------------------|----------------------|--------------------------------------|-------------------------------------|-------------------------|---------------------------------|------------------------------------|---------------------------------|--------------------|----------------------|--------------------------------------|-------------------------------------|-------------------------|
|             | Total                              | 1st Wing<br>Conti-<br>nental US | 5th Wing<br>Europe | 7th Wing<br>Far East | 59th Group<br>W. Alaska<br>Aleutians | 66th Group<br>Canada<br>N. Atlantic | 73rd Group<br>Caribbean | 122nd Sq<br>Canada<br>E. Alaska | Total                              | 1st Wing<br>Conti-<br>nental US | 5th Wing<br>Europe | 7th Wing<br>Far East | 59th Group<br>W. Alaska<br>Aleutians | 66th Group<br>Canada<br>N. Atlantic | 73rd Group<br>Caribbean |
| Average . . | 66                                 | 7                               | 18                 | 20                   | 6                                    | 8                                   | 5                       | 2                               | 150                                | 80                              | 14                 | 29                   | 12                                   | 7                                   | 8                       |
| January .   | 53                                 | 4                               | 11                 | 23                   | 4                                    | 9                                   | 2                       | 0                               | 148                                | 78                              | 14                 | 29                   | 12                                   | 7                                   | 8                       |
| February .  | 58                                 | 5                               | 11                 | 24                   | 5                                    | 9                                   | 4                       | 0                               | 145                                | 78                              | 13                 | 27                   | 12                                   | 7                                   | 8                       |
| March . .   | 62                                 | 6                               | 11                 | 24                   | 5                                    | 9                                   | 5                       | 2                               | 148                                | 79                              | 13                 | 29                   | 12                                   | 7                                   | 8                       |
| April . .   | 65                                 | 5                               | 13                 | 21                   | 7                                    | 9                                   | 5                       | 5                               | 149                                | 79                              | 14                 | 29                   | 12                                   | 7                                   | 8                       |
| May . . .   | 65                                 | 8                               | 13                 | 19                   | 6                                    | 9                                   | 5                       | 5                               | 151                                | 81                              | 13                 | 20                   | 12                                   | 7                                   | 8                       |
| June . .    | 65                                 | 8                               | 13                 | 18                   | 7                                    | 9                                   | 5                       | 5                               | 148                                | 79                              | 13                 | 30                   | 12                                   | 6                                   | 8                       |
| July . . .  | 67                                 | 8                               | 13                 | 20                   | 7                                    | 9                                   | 5                       | 5                               | 148                                | 79                              | 12                 | 30                   | 12                                   | 7                                   | 8                       |
| August . .  | 67                                 | 8                               | 15                 | 20                   | 6                                    | 8                                   | 5                       | 5                               | 151                                | 82                              | 12                 | 30                   | 12                                   | 7                                   | 8                       |
| September   | 70                                 | 8                               | 20                 | 18                   | 6                                    | 8                                   | 5                       | 5                               | 148                                | 79                              | 13                 | 29                   | 12                                   | 7                                   | 8                       |
| October .   | 74                                 | 8                               | 30                 | 16                   | 6                                    | 7                                   | 5                       | 2                               | 157                                | 83                              | 17                 | 30                   | 12                                   | 7                                   | 8                       |
| November .  | 72                                 | 9                               | 30                 | 16                   | 5                                    | 7                                   | 5                       | 0                               | 157                                | 84                              | 17                 | 29                   | 12                                   | 7                                   | 8                       |
| December .  | 76                                 | 10                              | 30                 | 18                   | 7                                    | 6                                   | 5                       | 0                               | 156                                | 84                              | 17                 | 28                   | 12                                   | 7                                   | 8                       |

| Month       | Number of Ground - to - Air Communications |                                 |                    |                      |                                      |                                     |                         |                                 | Number of Radio Range Facilities |                                 |                    |                      |                                      |                              |                           |                                 |
|-------------|--------------------------------------------|---------------------------------|--------------------|----------------------|--------------------------------------|-------------------------------------|-------------------------|---------------------------------|----------------------------------|---------------------------------|--------------------|----------------------|--------------------------------------|------------------------------|---------------------------|---------------------------------|
|             | Total                                      | 1st Wing<br>Conti-<br>nental US | 5th Wing<br>Europe | 7th Wing<br>Far East | 59th Group<br>W. Alaska<br>Aleutians | 66th Group<br>Canada<br>N. Atlantic | 73rd Group<br>Caribbean | 122nd Sq<br>Canada<br>E. Alaska | Total                            | 1st Wing<br>Conti-<br>nental US | 5th Wing<br>Europe | 7th Wing<br>Far East | 59th Group<br>W. Alaska<br>Aleutians | 66th Gp<br>Canada<br>N. Atl. | 73rd Gp<br>Carib-<br>bean | 122nd Sq<br>Canada<br>E. Alaska |
| Average . . | 133                                        | 64                              | 12                 | 16                   | 11                                   | 15                                  | 13                      | 3                               | 88                               | 31                              | 11                 | 15                   | 7                                    | 12                           | 11                        | 1                               |
| January .   | 134                                        | 66                              | 12                 | 18                   | 10                                   | 16                                  | 12                      | 0                               | 87                               | 30                              | 12                 | 13                   | 7                                    | 13                           | 11                        | 1                               |
| February .  | 133                                        | 66                              | 12                 | 17                   | 10                                   | 16                                  | 12                      | 0                               | 89                               | 29                              | 11                 | 19                   | 7                                    | 12                           | 10                        | 1                               |
| March . .   | 135                                        | 66                              | 12                 | 17                   | 10                                   | 16                                  | 12                      | 2                               | 90                               | 31                              | 11                 | 18                   | 7                                    | 12                           | 10                        | 1                               |
| April . .   | 138                                        | 65                              | 13                 | 17                   | 10                                   | 16                                  | 12                      | 5                               | 91                               | 31                              | 11                 | 18                   | 7                                    | 13                           | 10                        | 1                               |
| May . . .   | 139                                        | 64                              | 13                 | 17                   | 11                                   | 16                                  | 13                      | 5                               | 90                               | 31                              | 11                 | 17                   | 6                                    | 13                           | 11                        | 1                               |
| June . .    | 138                                        | 62                              | 13                 | 18                   | 11                                   | 16                                  | 13                      | 5                               | 91                               | 31                              | 11                 | 17                   | 7                                    | 13                           | 11                        | 1                               |
| July . .    | 136                                        | 62                              | 12                 | 17                   | 11                                   | 16                                  | 13                      | 5                               | 91                               | 31                              | 12                 | 16                   | 7                                    | 13                           | 11                        | 1                               |
| August . .  | 133                                        | 62                              | 10                 | 17                   | 11                                   | 15                                  | 13                      | 5                               | 91                               | 31                              | 11                 | 17                   | 7                                    | 13                           | 11                        | 1                               |
| September   | 131                                        | 63                              | 9                  | 16                   | 11                                   | 14                                  | 13                      | 5                               | 87                               | 33                              | 11                 | 12                   | 8                                    | 11                           | 11                        | 1                               |
| October .   | 127                                        | 63                              | 11                 | 15                   | 11                                   | 12                                  | 13                      | 2                               | 85                               | 33                              | 12                 | 10                   | 8                                    | 10                           | 11                        | 1                               |
| November .  | 126                                        | 63                              | 11                 | 14                   | 11                                   | 12                                  | 13                      | 2                               | 85                               | 33                              | 12                 | 10                   | 8                                    | 11                           | 11                        | 0                               |
| December .  | 124                                        | 62                              | 11                 | 14                   | 13                                   | 11                                  | 13                      | 0                               | 83                               | 33                              | 12                 | 9                    | 9                                    | 9                            | 11                        | 0                               |

Source: Military Air Transport Service.



# PART XI .....

## TRANSPORTATION





## TRANSPORTATION

Up to and including October 1948, the Department of the Army was charged with the overall responsibility of providing transportation services for the support of Air Force activities. However, certain transportation functions were performed by the Department of the Air Force. Pursuant to the Army-Air Force Agreements as to the implementation of the National Security Act of 1947, and in accordance with existing procedures and practices relative to the routine utilization of carriers by either Department, the Department of the Air Force provides or secures all transportation required to support its domestic and overseas activities, except ocean transportation and the operation of water ports in the zone of the interior and overseas unified commands.

Tables in this section indicate, to some extent, the transportation requirements of the Air Force and the means and facilities by which these requirements are satisfied. Ocean transportation to and from overseas was moved by Army transports or commercial vessels as indicated in Tables 189 and 190.

Table 191 presents data on shipments overseas for the Air Force of bulk petroleum products in tankers operated under the supervision of the Department of the Navy.

Data in Table 193 indicates the funds required to procure commercial transportation for normal troop support, during the last six months of the calendar year 1948. These expenses, however, do not include first destination transportation, transportation in connection with real property acquisition and construction activities; transportation incident to air combat maneuvers; transportation of organizational equipment and impediments in connection with troop movements; transportation for research and development activities; ocean transportation of packaged aviation petroleum oil and lubricants and cargo movements.

TABLE 189.-- AIR FORCE CARGO SHIPMENTS FROM UNITED STATES TO OVERSEAS, BY WATER-MONTHLY 1948

(Measurement tonnage on Army and commercial vessels)

| Destination, Area and Shipping Port           | Total          | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug           | Sep           | Oct           | Nov           | Dec           |
|-----------------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <u>Total</u> . . . . .                        | <u>301,715</u> | <u>11,045</u> | <u>17,914</u> | <u>25,430</u> | <u>41,158</u> | <u>32,071</u> | <u>15,109</u> | <u>19,394</u> | <u>40,478</u> | <u>26,495</u> | <u>29,049</u> | <u>23,552</u> | <u>20,020</u> |
| NEW YORK . . . . .                            | 96,013         | 810           | 1,106         | 1,544         | 2,475         | 3,654         | 3,170         | 5,954         | 30,544        | 16,070        | 13,574        | 11,061        | 6,051         |
| NEW ORLEANS . . . . .                         | 16,946         | 874           | 963           | 2,249         | 1,471         | 2,226         | 571           | 1,468         | 774           | 1,768         | 2,210         | 2,092         | 280           |
| SAN FRANCISCO . . . . .                       | 134,325        | 6,535         | 11,246        | 12,673        | 19,511        | 22,874        | 5,813         | 11,133        | 5,639         | 6,967         | 12,083        | 7,062         | 12,789        |
| SEATTLE . . . . .                             | 54,431         | 2,826         | 4,599         | 8,964         | 17,701        | 3,317         | 5,555         | 839           | 3,521         | 1,690         | 1,182         | 3,337         | 900           |
| <u>ATLANTIC AREA - Total</u> . . . . .        | <u>110,034</u> | <u>1,684</u>  | <u>2,069</u>  | <u>3,564</u>  | <u>3,673</u>  | <u>5,671</u>  | <u>3,741</u>  | <u>7,223</u>  | <u>31,501</u> | <u>17,504</u> | <u>14,014</u> | <u>13,059</u> | <u>6,331</u>  |
| <u>North Atlantic - Total</u> . . . . .       | <u>14,308</u>  | <u>205</u>    | <u>323</u>    | <u>173</u>    | <u>997</u>    | <u>1,473</u>  | <u>1,436</u>  | <u>4,144</u>  | <u>135</u>    | <u>2,946</u>  | <u>1,353</u>  | <u>184</u>    | <u>939</u>    |
| New York . . . . .                            | 14,308         | 205           | 323           | 173           | 997           | 1,473         | 1,436         | 4,144         | 135           | 2,946         | 1,353         | 184           | 939           |
| <u>Caribbean and South America</u> . . . . .  | <u>15,480</u>  | <u>875</u>    | <u>963</u>    | <u>2,249</u>  | <u>1,471</u>  | <u>2,226</u>  | <u>552</u>    | <u>1,468</u>  | <u>821</u>    | <u>1,768</u>  | <u>415</u>    | <u>2,092</u>  | <u>280</u>    |
| New York . . . . .                            | 329            | 1             | -             | -             | -             | -             | 281           | -             | 47            | -             | -             | -             | -             |
| New Orleans . . . . .                         | 15,151         | 874           | 963           | 2,249         | 1,471         | 2,226         | 571           | 1,468         | 774           | 1,768         | 415           | 2,092         | 280           |
| <u>Europe - United Kingdom</u> . . . . .      | <u>77,540</u>  | <u>604</u>    | <u>783</u>    | <u>1,142</u>  | <u>1,115</u>  | <u>1,476</u>  | <u>1,179</u>  | <u>1,485</u>  | <u>30,119</u> | <u>12,560</u> | <u>11,854</u> | <u>10,409</u> | <u>4,814</u>  |
| New York . . . . .                            | 77,540         | 604           | 783           | 1,142         | 1,115         | 1,476         | 1,179         | 1,485         | 30,119        | 12,560        | 11,854        | 10,409        | 4,814         |
| <u>Africa - Near East</u> . . . . .           | <u>2,706</u>   | -             | -             | -             | <u>90</u>     | <u>496</u>    | <u>274</u>    | <u>126</u>    | <u>426</u>    | <u>230</u>    | <u>392</u>    | <u>374</u>    | <u>298</u>    |
| New York . . . . .                            | 2,252          | -             | -             | -             | 90            | 496           | 274           | 126           | 114           | 230           | 250           | 374           | 298           |
| New Orleans . . . . .                         | 142            | -             | -             | -             | -             | -             | -             | -             | -             | -             | 142           | -             | -             |
| San Francisco . . . . .                       | 312            | -             | -             | -             | -             | -             | -             | -             | 312           | -             | -             | -             | -             |
| <u>PACIFIC AREA - Total</u> . . . . .         | <u>191,681</u> | <u>9,361</u>  | <u>15,845</u> | <u>21,866</u> | <u>37,485</u> | <u>26,400</u> | <u>11,368</u> | <u>12,171</u> | <u>8,977</u>  | <u>8,991</u>  | <u>15,035</u> | <u>10,493</u> | <u>13,689</u> |
| <u>Alaska</u> . . . . .                       | <u>66,194</u>  | <u>2,826</u>  | <u>4,599</u>  | <u>8,961</u>  | <u>18,985</u> | <u>6,067</u>  | <u>5,555</u>  | <u>6,806</u>  | <u>5,322</u>  | <u>1,690</u>  | <u>1,146</u>  | <u>3,337</u>  | <u>900</u>    |
| San Francisco . . . . .                       | 11,878         | -             | -             | -             | 1,359         | 2,750         | -             | 5,968         | 1,801         | -             | -             | -             | -             |
| Seattle . . . . .                             | 54,316         | 2,826         | 4,599         | 8,961         | 17,626        | 3,317         | 5,555         | 838           | 3,521         | 1,690         | 1,146         | 3,337         | 900           |
| <u>Pacific Air Command</u> . . . . .          | <u>12,622</u>  | <u>539</u>    | <u>1,123</u>  | <u>1,090</u>  | <u>3,592</u>  | <u>413</u>    | <u>720</u>    | <u>362</u>    | <u>1,278</u>  | <u>1,747</u>  | <u>658</u>    | <u>348</u>    | <u>752</u>    |
| San Francisco . . . . .                       | 12,622         | 539           | 1,123         | 1,090         | 3,592         | 413           | 720           | 362           | 1,278         | 1,747         | 658           | 348           | 752           |
| <u>Marianas - Bonins</u> . . . . .            | <u>30,670</u>  | <u>2,177</u>  | <u>6,224</u>  | <u>4,732</u>  | <u>2,450</u>  | <u>2,035</u>  | <u>1,678</u>  | <u>493</u>    | <u>1,154</u>  | <u>579</u>    | <u>4,399</u>  | <u>2,970</u>  | <u>1,779</u>  |
| New York . . . . .                            | 113            | -             | -             | -             | -             | -             | -             | -             | 113           | -             | -             | -             | -             |
| New Orleans . . . . .                         | 623            | -             | -             | -             | -             | -             | -             | -             | -             | -             | 623           | -             | -             |
| San Francisco . . . . .                       | 29,934         | 2,177         | 6,224         | 4,732         | 2,450         | 2,035         | 1,678         | 493           | 1,041         | 579           | 3,776         | 2,970         | 1,779         |
| <u>Phil., Ryukyus and Australia</u> . . . . . | <u>7,106</u>   | <u>40</u>     | <u>158</u>    | <u>1,707</u>  | <u>238</u>    | <u>88</u>     | <u>494</u>    | <u>6</u>      | <u>92</u>     | <u>1,011</u>  | <u>1,358</u>  | <u>301</u>    | <u>1,613</u>  |
| New Orleans . . . . .                         | 476            | -             | -             | -             | -             | -             | -             | -             | -             | -             | 476           | -             | -             |
| San Francisco . . . . .                       | 6,420          | 40            | 158           | 1,707         | 238           | 88            | 494           | 6             | 76            | 817           | 882           | 301           | 1,613         |
| New York . . . . .                            | 210            | -             | -             | -             | -             | -             | -             | -             | 16            | 194           | -             | -             | -             |
| <u>Japan</u> . . . . .                        | <u>75,000</u>  | <u>3,774</u>  | <u>3,741</u>  | <u>5,144</u>  | <u>12,157</u> | <u>17,795</u> | <u>2,921</u>  | <u>4,504</u>  | <u>1,131</u>  | <u>3,824</u>  | <u>7,474</u>  | <u>3,537</u>  | <u>8,626</u>  |
| New York . . . . .                            | 1,261          | -             | -             | 229           | 273           | 209           | -             | 199           | -             | 140           | 117           | 94            | -             |
| New Orleans . . . . .                         | 554            | -             | -             | -             | -             | -             | -             | -             | -             | -             | 554           | -             | -             |
| San Francisco . . . . .                       | 73,070         | 3,774         | 3,741         | 5,144         | 11,809        | 17,586        | 2,921         | 4,304         | 1,131         | 3,824         | 6,767         | 3,443         | 8,626         |
| Seattle . . . . .                             | 115            | -             | -             | 3             | 75            | -             | -             | 1             | -             | -             | 36            | -             | -             |
| <u>Asia</u> . . . . .                         | <u>89</u>      | <u>5</u>      | -             | -             | <u>63</u>     | <u>2</u>      | -             | -             | -             | -             | -             | -             | <u>19</u>     |
| San Francisco . . . . .                       | 89             | 5             | -             | -             | 63            | 2             | -             | -             | -             | -             | -             | -             | 19            |

Source: Maintenance, Supply and Services, DCS/M - Transportation Division

TABLE 190.-- AIR FORCE CARGO SHIPMENTS RECEIVED IN UNITED STATES FROM OVERSEAS, BY WATER-MONTHLY 1948

(Measurement tonnage on Army and commercial vessels)

| Area of Origin and Receiving Port             | Total          | Jan          | Feb          | Mar           | Apr           | May           | Jun          | Jul           | Aug          | Sep           | Oct          | Nov          | Dec          |
|-----------------------------------------------|----------------|--------------|--------------|---------------|---------------|---------------|--------------|---------------|--------------|---------------|--------------|--------------|--------------|
| <u>Total</u> . . . . .                        | <u>122,042</u> | <u>8,152</u> | <u>5,672</u> | <u>17,347</u> | <u>17,680</u> | <u>14,398</u> | <u>8,361</u> | <u>12,390</u> | <u>5,500</u> | <u>10,780</u> | <u>7,071</u> | <u>5,398</u> | <u>9,293</u> |
| NEW YORK . . . . .                            | 25,488         | 4,965        | 2,418        | 3,506         | 2,618         | 732           | 341          | 1,631         | 1,413        | 2,805         | 1,744        | 1,433        | 1,882        |
| NEW ORLEANS . . . . .                         | 11,830         | 283          | 786          | 2,239         | 2,021         | 661           | 312          | 323           | 1,933        | 797           | 697          | 137          | 1,647        |
| SAN FRANCISCO . . . . .                       | 66,518         | 2,713        | 2,468        | 6,049         | 13,041        | 12,076        | 7,297        | 4,260         | 2,154        | 6,415         | 3,587        | 2,825        | 3,613        |
| SEATTLE . . . . .                             | 18,206         | 191          | -            | 5,559         | -             | 929           | 411          | 6,156         | -            | 763           | 1,043        | 1,003        | 2,151        |
| <u>ATLANTIC AREA - Total</u> . . . . .        | <u>34,689</u>  | <u>5,248</u> | <u>3,204</u> | <u>5,644</u>  | <u>3,386</u>  | <u>1,393</u>  | <u>653</u>   | <u>1,954</u>  | <u>2,501</u> | <u>3,602</u>  | <u>2,441</u> | <u>1,570</u> | <u>3,093</u> |
| <u>North Atlantic - Total</u> . . . . .       | <u>1,294</u>   | <u>46</u>    | <u>139</u>   | <u>-</u>      | <u>97</u>     | <u>8</u>      | <u>81</u>    | <u>149</u>    | <u>226</u>   | <u>2</u>      | <u>1</u>     | <u>191</u>   | <u>354</u>   |
| New York . . . . .                            | 1,294          | 46           | 139          | -             | 97            | 8             | 81           | 149           | 226          | 2             | 1            | 191          | 354          |
| <u>Caribbean and South America</u> . . . . .  | <u>7,385</u>   | <u>283</u>   | <u>786</u>   | <u>295</u>    | <u>784</u>    | <u>662</u>    | <u>312</u>   | <u>323</u>    | <u>1,088</u> | <u>797</u>    | <u>697</u>   | <u>137</u>   | <u>1,211</u> |
| New York . . . . .                            | 27             | -            | -            | -             | 16            | 1             | -            | 10            | -            | -             | -            | -            | -            |
| New Orleans . . . . .                         | 7,358          | 283          | 786          | 295           | 768           | 661           | 312          | 323           | 1,088        | 797           | 697          | 137          | 1,211        |
| <u>Europe - United Kingdom</u> . . . . .      | <u>25,964</u>  | <u>4,919</u> | <u>2,279</u> | <u>5,348</u>  | <u>2,505</u>  | <u>723</u>    | <u>260</u>   | <u>1,455</u>  | <u>1,187</u> | <u>2,803</u>  | <u>1,743</u> | <u>1,214</u> | <u>1,528</u> |
| New York . . . . .                            | 24,122         | 4,919        | 2,279        | 5,506         | 2,505         | 723           | 260          | 1,455         | 1,187        | 2,803         | 1,743        | 1,214        | 1,528        |
| New Orleans . . . . .                         | 1,842          | -            | -            | 1,842         | -             | -             | -            | -             | -            | -             | -            | -            | -            |
| <u>Africa - Near East</u> . . . . .           | <u>46</u>      | <u>-</u>     | <u>-</u>     | <u>1</u>      | <u>-</u>      | <u>-</u>      | <u>-</u>     | <u>17</u>     | <u>-</u>     | <u>-</u>      | <u>-</u>     | <u>28</u>    | <u>-</u>     |
| New York . . . . .                            | 45             | -            | -            | 1             | -             | -             | -            | 17            | -            | -             | -            | 28           | -            |
| New Orleans . . . . .                         | 1              | -            | -            | 1             | -             | -             | -            | -             | -            | -             | -            | -            | -            |
| <u>PACIFIC AREA - Total</u> . . . . .         | <u>87,353</u>  | <u>2,904</u> | <u>2,468</u> | <u>11,703</u> | <u>14,294</u> | <u>13,005</u> | <u>7,708</u> | <u>10,436</u> | <u>2,999</u> | <u>7,178</u>  | <u>4,630</u> | <u>3,828</u> | <u>6,200</u> |
| <u>Alaska</u> . . . . .                       | <u>12,734</u>  | <u>191</u>   | <u>-</u>     | <u>610</u>    | <u>-</u>      | <u>883</u>    | <u>411</u>   | <u>5,677</u>  | <u>-</u>     | <u>2,431</u>  | <u>1,043</u> | <u>1,003</u> | <u>485</u>   |
| San Francisco . . . . .                       | 1,670          | -            | -            | -             | -             | -             | -            | -             | -            | 1,670         | -            | -            | -            |
| Seattle . . . . .                             | 11,064         | 191          | -            | 610           | -             | 883           | 411          | 5,677         | -            | 761           | 1,043        | 1,003        | 485          |
| <u>Pacific Air Command</u> . . . . .          | <u>5,413</u>   | <u>495</u>   | <u>272</u>   | <u>-</u>      | <u>208</u>    | <u>-</u>      | <u>232</u>   | <u>-</u>      | <u>1,660</u> | <u>840</u>    | <u>1,183</u> | <u>-</u>     | <u>523</u>   |
| San Francisco . . . . .                       | 5,413          | 495          | 272          | -             | 208           | -             | 232          | -             | 1,660        | 840           | 1,183        | -            | 523          |
| <u>Marianas - Bonins</u> . . . . .            | <u>18,079</u>  | <u>1,587</u> | <u>-</u>     | <u>1,391</u>  | <u>6,021</u>  | <u>7,060</u>  | <u>30</u>    | <u>68</u>     | <u>-</u>     | <u>639</u>    | <u>158</u>   | <u>598</u>   | <u>527</u>   |
| San Francisco . . . . .                       | 18,079         | 1,587        | -            | 1,391         | 6,021         | 7,060         | 30           | 68            | -            | 639           | 158          | 598          | 527          |
| <u>Phil., Ryukyus and Australia</u> . . . . . | <u>8,944</u>   | <u>-</u>     | <u>9</u>     | <u>349</u>    | <u>1,397</u>  | <u>964</u>    | <u>735</u>   | <u>1,145</u>  | <u>1,339</u> | <u>1,010</u>  | <u>9</u>     | <u>1,081</u> | <u>906</u>   |
| New Orleans . . . . .                         | 2,193          | -            | -            | 95            | 1,253         | -             | -            | -             | 845          | -             | -            | -            | -            |
| San Francisco . . . . .                       | 5,756          | -            | 9            | 254           | 144           | 918           | 735          | 666           | 494          | 1,010         | 9            | 1,081        | 436          |
| Seattle . . . . .                             | 995            | -            | -            | -             | -             | 46            | -            | 479           | -            | -             | -            | -            | 470          |
| <u>Japan - Korea</u> . . . . .                | <u>42,014</u>  | <u>618</u>   | <u>2,187</u> | <u>9,344</u>  | <u>6,625</u>  | <u>4,098</u>  | <u>6,255</u> | <u>3,546</u>  | <u>-</u>     | <u>2,227</u>  | <u>2,209</u> | <u>1,146</u> | <u>3,759</u> |
| San Francisco . . . . .                       | 35,397         | 618          | 2,187        | 4,395         | 6,625         | 4,098         | 6,255        | 3,546         | -            | 2,225         | 2,209        | 1,146        | 2,093        |
| Seattle . . . . .                             | 6,617          | -            | -            | 4,949         | -             | -             | -            | -             | -            | 2             | -            | -            | 1,666        |
| <u>Asia</u> . . . . .                         | <u>169</u>     | <u>13</u>    | <u>-</u>     | <u>9</u>      | <u>43</u>     | <u>-</u>      | <u>45</u>    | <u>-</u>      | <u>-</u>     | <u>31</u>     | <u>28</u>    | <u>-</u>     | <u>-</u>     |
| San Francisco . . . . .                       | 169            | 13           | -            | 9             | 43            | -             | 45           | -             | -            | 31            | 28           | -            | -            |

Source: Maintenance, Supply and Services, DCS/M - Transportation Division

TABLE 191.— USAF SHIPMENTS OVERSEAS OF BULK PETROLEUM PRODUCTS,

(In gallons - Shipments made in

| Line No | Destination, Area of Origin and Type of Product | Total              | Jan               | Feb               | Mar              | Apr               | May               |
|---------|-------------------------------------------------|--------------------|-------------------|-------------------|------------------|-------------------|-------------------|
| 1       | <u>Total</u> . . . . .                          | <u>322,800,979</u> | <u>14,285,850</u> | <u>11,523,718</u> | <u>7,846,247</u> | <u>14,915,089</u> | <u>27,903,660</u> |
| 2       | Jet Fuel (JP-1) . . . .                         | 49,476,872         | 592,704           | 3,410,400         | 1,259,075        | 3,973,459         | 2,262,153         |
| 3       | 100/130 Octane Gasoline                         | 271,507,503        | 13,693,146        | 8,113,318         | 6,587,172        | 10,941,630        | 24,944,178        |
| 4       | 80 Octane Gasoline . . .                        | 1,119,275          | -                 | -                 | -                | -                 | -                 |
| 5       | 115/145 Octane Gasoline                         | 697,329            | -                 | -                 | -                | -                 | 697,329           |
| 6       | <u>ATLANTIC AREA</u>                            |                    |                   |                   |                  |                   |                   |
| 7       | To Europe:                                      |                    |                   |                   |                  |                   |                   |
| 8       | <u>Gulf Coast</u> . . . . .                     | <u>106,265,243</u> | <u>5,456,207</u>  | -                 | -                | <u>2,940,000</u>  | <u>3,962,067</u>  |
| 9       | Jet Fuel (JP-1) . . . .                         | 10,459,140         | -                 | -                 | -                | -                 | -                 |
| 10      | 100/130 Octane Gasoline                         | 94,686,828         | 5,456,207         | -                 | -                | 2,940,000         | 3,962,067         |
| 11      | 80 Octane Gasoline . . .                        | 1,119,275          | -                 | -                 | -                | -                 | -                 |
| 12      | <u>East Coast</u> . . . . .                     | <u>8,143,401</u>   | -                 | -                 | -                | -                 | -                 |
| 13      | Jet Fuel (JP-1) . . . .                         | 1,414,326          | -                 | -                 | -                | -                 | -                 |
| 14      | 100/130 Octane Gasoline                         | 6,729,075          | -                 | -                 | -                | -                 | -                 |
| 15      | <u>West Coast</u> . . . . .                     | <u>11,871,877</u>  | -                 | -                 | -                | -                 | -                 |
| 16      | 100/130 Octane Gasoline                         | 11,871,877         | -                 | -                 | -                | -                 | -                 |
| 17      | <u>PACIFIC AREA</u>                             |                    |                   |                   |                  |                   |                   |
| 18      | To Far East:                                    |                    |                   |                   |                  |                   |                   |
| 19      | <u>West Coast</u> . . . . .                     | <u>128,490,404</u> | <u>8,829,643</u>  | <u>5,344,537</u>  | <u>5,326,247</u> | <u>5,771,784</u>  | <u>16,412,942</u> |
| 20      | Jet Fuel (JP-1) . . . .                         | 21,939,721         | 592,704           | -                 | 1,259,075        | 1,091,874         | 2,262,153         |
| 21      | 100/130 Octane Gasoline                         | 105,853,354        | 8,236,939         | 5,344,537         | 4,067,172        | 4,679,910         | 13,453,460        |
| 22      | 115/145 Octane Gasoline                         | 697,329            | -                 | -                 | -                | -                 | 697,329           |
| 23      | To Alaska:                                      |                    |                   |                   |                  |                   |                   |
| 24      | <u>Gulf Coast</u> . . . . .                     | <u>6,345,580</u>   | -                 | -                 | -                | -                 | -                 |
| 25      | Jet Fuel (JP-1) . . . .                         | 5,517,033          | -                 | -                 | -                | -                 | -                 |
| 26      | 100/130 Octane Gasoline                         | 2,828,547          | -                 | -                 | -                | -                 | -                 |
| 27      | <u>West Coast</u> . . . . .                     | <u>22,746,397</u>  | -                 | -                 | -                | <u>3,321,720</u>  | <u>3,504,742</u>  |
| 28      | Jet Fuel (JP-1) . . . .                         | 4,773,765          | -                 | -                 | -                | -                 | -                 |
| 29      | 100/130 Octane Gasoline                         | 17,972,632         | -                 | -                 | -                | 3,321,720         | 3,504,742         |
| 30      | To North Atlantic:                              |                    |                   |                   |                  |                   |                   |
| 31      | <u>Gulf Coast</u> . . . . .                     | <u>2,520,000</u>   | -                 | -                 | <u>2,520,000</u> | -                 | -                 |
| 32      | 100/130 Octane Gasoline                         | 2,520,000          | -                 | -                 | 2,520,000        | -                 | -                 |
| 33      | <u>East Coast</u> . . . . .                     | <u>20,662,363</u>  | -                 | <u>672,000</u>    | -                | -                 | <u>677,074</u>    |
| 34      | Jet Fuel (JP-1) . . . .                         | 1,080,902          | -                 | -                 | -                | -                 | -                 |
| 35      | 100/130 Octane Gasoline                         | 19,001,461         | -                 | 672,000           | -                | -                 | 677,074           |
| 36      | To Caribbean:                                   |                    |                   |                   |                  |                   |                   |
| 37      | <u>Gulf Coast</u> . . . . .                     | <u>16,335,714</u>  | -                 | <u>5,507,181</u>  | -                | <u>2,881,585</u>  | <u>3,346,835</u>  |
| 38      | Jet Fuel (JP-1) . . . .                         | 6,291,985          | -                 | 3,410,400         | -                | 2,881,585         | -                 |
| 39      | 100/130 Octane Gasoline                         | 10,043,729         | -                 | 2,096,781         | -                | -                 | 3,346,835         |

Source: Maintenance, Supply and Services, DCS/M - Transportation Division

## BY DESTINATION, AREA OF ORIGIN AND TYPE OF PRODUCT-MONTHLY 1948

Navy-owned tankers operated by commercial companies)

| Jun               | Jul               | Aug               | Sep               | Oct               | Nov               | Dec               | Line No |
|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------|
| <u>29,337,803</u> | <u>23,138,399</u> | <u>43,546,658</u> | <u>33,143,006</u> | <u>29,074,218</u> | <u>39,135,909</u> | <u>48,950,422</u> | 1       |
| 4,147,993         | 3,312,045         | 9,828,319         | 4,948,135         | 5,192,437         | 5,392,677         | 5,157,475         | 2       |
| 25,189,810        | 19,826,354        | 33,718,339        | 28,194,871        | 23,881,781        | 32,623,957        | 43,792,947        | 3       |
| -                 | -                 | -                 | -                 | -                 | 1,119,275         | -                 | 4       |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 5       |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 6       |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 7       |
| <u>12,346,588</u> | <u>5,456,800</u>  | <u>22,725,131</u> | <u>11,143,445</u> | <u>10,937,062</u> | <u>13,498,696</u> | <u>17,799,247</u> | 8       |
| 1,426,588         | -                 | 6,180,198         | -                 | -                 | 1,431,499         | 1,420,855         | 9       |
| 10,920,000        | 5,456,800         | 16,544,933        | 11,143,445        | 10,937,062        | 10,947,922        | 16,378,392        | 10      |
| -                 | -                 | -                 | -                 | -                 | 1,119,275         | -                 | 11      |
| -                 | -                 | <u>6,349,143</u>  | -                 | <u>1,414,326</u>  | <u>379,932</u>    | -                 | 12      |
| -                 | -                 | -                 | -                 | 1,414,326         | -                 | -                 | 13      |
| -                 | -                 | 6,349,143         | -                 | -                 | 379,932           | -                 | 14      |
| -                 | <u>939,877</u>    | <u>5,541,445</u>  | -                 | -                 | -                 | <u>5,390,555</u>  | 15      |
| -                 | 939,877           | 5,541,445         | -                 | -                 | -                 | 5,390,555         | 16      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 17      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 18      |
| <u>11,735,544</u> | <u>10,081,945</u> | <u>3,648,131</u>  | <u>7,498,835</u>  | <u>13,649,668</u> | <u>16,678,042</u> | <u>23,513,096</u> | 19      |
| 2,186,996         | 1,214,601         | 3,648,131         | -                 | 1,986,399         | 3,961,178         | 3,736,620         | 20      |
| 9,548,548         | 8,867,344         | -                 | 7,498,835         | 11,663,269        | 12,716,864        | 19,776,476        | 21      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 22      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 23      |
| -                 | -                 | -                 | <u>4,553,868</u>  | <u>1,791,712</u>  | -                 | -                 | 24      |
| -                 | -                 | -                 | 1,725,321         | 1,791,712         | -                 | -                 | 25      |
| -                 | -                 | -                 | 2,828,547         | -                 | -                 | -                 | 26      |
| <u>368,686</u>    | <u>6,659,777</u>  | <u>1,875,063</u>  | <u>6,013,550</u>  | -                 | <u>252,000</u>    | <u>750,859</u>    | 27      |
| -                 | 2,097,444         | -                 | 2,676,321         | -                 | -                 | -                 | 28      |
| 368,686           | 4,562,333         | 1,875,063         | 3,337,229         | -                 | 252,000           | 750,859           | 29      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 30      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 31      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 32      |
| <u>4,886,985</u>  | -                 | <u>3,407,755</u>  | <u>3,933,308</u>  | <u>1,281,450</u>  | <u>3,727,126</u>  | <u>1,496,665</u>  | 33      |
| 534,409           | -                 | -                 | 546,493           | -                 | -                 | -                 | 34      |
| 4,352,576         | -                 | 3,407,755         | 3,386,815         | 1,281,450         | 3,727,126         | 1,496,665         | 35      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 36      |
| -                 | -                 | -                 | -                 | -                 | <u>4,600,113</u>  | -                 | 37      |
| -                 | -                 | -                 | -                 | -                 | -                 | -                 | 38      |
| -                 | -                 | -                 | -                 | -                 | 4,600,113         | -                 | 39      |

TABLE 192.-- USAF INLAND FREIGHT MOVED IN ZONE OF INTERIOR BY COMMERCIAL CARRIERS-MONTHLY 1948

(Measurement in short tons)

| Month                  | Total            | Rail             |               |              | Motor          | Water          | Air        |
|------------------------|------------------|------------------|---------------|--------------|----------------|----------------|------------|
|                        |                  | Carload          | LCL           | Express      |                |                |            |
| <u>Total</u> . . . . . | <u>2,595,590</u> | <u>1,591,900</u> | <u>30,600</u> | <u>4,150</u> | <u>700,100</u> | <u>268,400</u> | <u>440</u> |
| January . . . . .      | 146,101          | 93,000           | 2,800         | 400          | 38,900         | 11,000         | 1          |
| February . . . . .     | 143,409          | 88,500           | 2,200         | 200          | 40,400         | 12,100         | 9          |
| March . . . . .        | 165,703          | 98,600           | 2,300         | 200          | 47,600         | 17,000         | 3          |
| April . . . . .        | 165,905          | 93,300           | 2,000         | 200          | 51,900         | 18,500         | 5          |
| May . . . . .          | 201,304          | 109,800          | 2,400         | 200          | 61,500         | 27,400         | 4          |
| June . . . . .         | 183,308          | 106,500          | 2,600         | 200          | 55,100         | 18,900         | 8          |
| July . . . . .         | 174,492          | 102,900          | 2,200         | 290          | 57,400         | 11,700         | 2          |
| August . . . . .       | 279,296          | 150,400          | 3,100         | 580          | 89,100         | 36,100         | 16         |
| September . . . . .    | 270,446          | 186,200          | 3,600         | 670          | 64,400         | 15,500         | 76         |
| October . . . . .      | 338,553          | 227,800          | 2,900         | 470          | 76,900         | 30,400         | 83         |
| November . . . . .     | 283,094          | 191,600          | 2,100         | 440          | 54,900         | 33,900         | 154        |
| December . . . . .     | 243,979          | 143,300          | 2,400         | 300          | 62,000         | 35,900         | 79         |

Source: Maintenance, Supply and Services, DCS/M - Transportation Division

TABLE 193.-- FUNDS REQUIRED TO PROCURE COMMERCIAL TRANSPORTATION INCIDENT TO THE SUPPORT OF USAF:  
1 JUL THROUGH 31 DEC 1948

| Project                                                                                | Total                | Jul               | Aug                 | Sep                 | Oct                 | Nov                 | Dec                 |
|----------------------------------------------------------------------------------------|----------------------|-------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| <u>Total . . . . .</u>                                                                 | <u>\$ 11,522,284</u> | <u>\$ 348,206</u> | <u>\$ 3,310,584</u> | <u>\$ 2,472,600</u> | <u>\$ 1,807,701</u> | <u>\$ 1,774,504</u> | <u>\$ 1,808,689</u> |
| 425 and 426<br><u>Commercial Intra-Theater<br/>Transportation a/</u>                   | 9,296,149            | 100,105           | 3,298,121           | 1,386,600           | 1,439,540           | 1,529,410           | 1,542,373           |
| 427<br><u>Diverted Military Air<br/>Transport Service Ship-<br/>ments b/</u>           | 641                  | -                 | -                   | -                   | -                   | -                   | 641                 |
| 428<br><u>Parcel Post c/</u>                                                           | 164,249              | 219               | 2,719               | 26,142              | 52,845              | 23,828              | 58,496              |
| 431<br><u>Terminal Access Service<br/>Incident to Commercial<br/>Transportation d/</u> | 101,640              | 6,456             | 9,744               | -                   | 11,557              | 8,559               | 65,324              |
| 441<br><u>Commercial Inter-Theater<br/>Transportation e/</u>                           | 1,913,857            | 241,426           | -                   | 1,051,553           | 300,638             | 192,186             | 128,054             |
| 495<br><u>Contract Stevedoring f/</u>                                                  | 45,748               | -                 | -                   | 8,305               | 3,121               | 20,521              | 13,801              |

a/ Covers shipments made within ZI and overseas commands to provide line haul commercial transportation required to support AF activities.

b/ Established in December 1948 to provide for the shipments originated at MATS installations which due to flight or other conditions, were diverted to commercial means.

c/ Covers the shipment of AF property by parcel post in excess of four pounds.

d/ Covers the commercial handling charges at the point of origin and destination incidental to the line haul transportation.

e/ Covers inter-theater transportation, principal items being commercial airlift required to supplement military flights from ZI to Germany incident to the support of project "Vittles".

f/ Contract stevedoring at overseas bases under the command jurisdiction of USAF.

Source: Transportation Division - D/MCS





# PART XII .....

## FISCAL

- 1, BUDGET
- 2, PROCUREMENT
- 3, SURPLUS PROPERTY
- 4, MISCELLANEOUS



## FISCAL

The information contained in Part XII covers tables of fiscal interest to 1948 Statistical Digest recipients and may be found in the order listed:

1. Budget
2. Procurement
3. Surplus Property Disposal
4. Miscellaneous

The data herein reported has been developed in collaboration with the many interested divisions of the US Air Force and much of it follows associated subject matter heretofore published under Miscellaneous and Personnel.

Under the Budget Section may be found the new table entitled "United States Air Force Appropriations Granted by Congress: Calendar Year, 1947"; page 275. This table is broken down to show appropriations and Contract Authorizations, Cash (Brought forward and New) and Contract Authority (Brought forward and New). The subject, "USAF Funds and Air Corps, Army Fund Expenditures, from Direct Appropriations By Major Project; Calendar year, 1948" under table number 195 ties in with tables of similar nature published in the Statistical Digest for and since 1945.

The two tables under the section, "Procurement" introduce a new phase of reports, covering procurements negotiated under the authority of Section 2(c) of Public Law 413, as required by the letter of the President (by letter dated, 19 February, 1948) for the period, 19 May through, 30 June, 1948, and the authority of Sections 2(c) (11) and (16) of Public Law 413, as required by Congress, for the period, 19 May through, 31 December 1948. However, no report for USAF was made for (16) as no contracts of this nature (Industrial Mobilization) were awarded for the specified period. The former, reports the value of contracts by type, for the given period, covering Procurement Division AMC, Continental US, and Overseas together with an overall total.

The latter table, number 197, lists the contractors with address to which contracts were awarded under 2 (c) (11) on Research and Development, showing the amount of each specific contract and the type of work covered by the contracts for the given period.

The Surplus Property Disposal Section is expanded to show two new tables under table numbers 199 and 200, covering "Disposition of USAF Excess and Surplus Property (Other than Real Property) in Active Overseas Commands; From World War II, Cumulative to 31 December, 1948" and "Declarations to Disposal Agencies of USAF Surplus Property (Other than Real Property) in Active Commands, By Quantities and Value: From World War II Cumulative to 31 December 1948".

Table: 198 was developed for 1948 on the basis of Table 148-page 258 as set up in the 1947 Statistical Digest, and gives such USAF information as was in effect during 1948.

Under the Miscellaneous Section may be found "Suggestions and Award Programs" which also appeared in the 1947 Statistical Digest. A companion report on Military personnel, published in 1947, was not made available for this publication.

Such tables as: "Savings Bond Purchases in Continental US and Overseas: Jan through Dec, 1948"; "Summary of USAF Civilian Retirement Fund Transactions, Continental US: As of 31 Dec, 1948", and "US Air Force Aid Society Statement of Cash Receipts, From and Financial Assistance Rendered To USAF Personnel: 31 Dec, 1948" appear for the first time under table numbers 201, 203, and 204, respectively. In 201, a comparison is made between USAF Civilian and Military Personnel Cash bond purchases as well as bond deductions by month for 1948. Attention is invited to the trend of increase or decrease over the period of months.

Funding tables for Air Reserve Forces can be found under Part XIII.



TABLE 194 --- UNITED STATES AIR FORCE APPROPRIATIONS AND CONTRACT AUTHORIZATIONS GRANTED BY CONGRESS:  
CALENDAR YEAR, 1948

(Minus figures are enclosed in parentheses)

| Appropriations and Contract Authorizations                                                     | Total                  | Cash                 |                        | Contract Authority   |                        |
|------------------------------------------------------------------------------------------------|------------------------|----------------------|------------------------|----------------------|------------------------|
|                                                                                                |                        | Brought Forward      | New                    | Brought Forward      | New                    |
| <u>Appropriations and Unfinanced Contract Authority-Total . .</u>                              | <u>\$3,571,488,620</u> | <u>\$199,577,620</u> | <u>\$1,504,911,000</u> | <u>\$180,000,000</u> | <u>\$1,687,000,000</u> |
| Construction of Aircraft and Related Procurement-Total                                         | \$2,674,677,620        | \$199,577,620        | \$608,100,000          | \$180,000,000        | \$1,687,000,000        |
| Transferred from Appropriations "Air Corps Army", FY 1948, Per Public Law 547 . . . . .        | 629,577,620            | 199,577,620          | -                      | 430,000,000          | -                      |
| New Obligating Authority Per Public Law 547 . .                                                | 2,045,100,000          | -                    | 358,100,000            | -                    | 1,687,000,000          |
| Cash Appropriated to Liquidate 1948 Contract Authority Per Public Law 547 . . . . .            | -                      | -                    | 250,000,000            | (250,000,000)        | -                      |
| General Expenses, USAF, FY 1949, Public Law 766 <u>Total</u> . . . . .                         | <u>889,486,000</u>     | -                    | <u>899,486,000</u>     | -                    | -                      |
| Salaries, Office Chief of Staff, USAF, FY 1949, Public Law 766 <u>Total</u> . .                | <u>6,500,000</u>       | -                    | <u>6,500,000</u>       | -                    | -                      |
| Salaries, Office of Secretary of the Air Force, FY 1949, Public Law 766 <u>Total</u> . . . . . | <u>825,000</u>         | -                    | <u>825,000</u>         | -                    | -                      |

Source: Budget Operations Division, Directorate of Budget, Comptroller, USAF Hq.

TABLE 195.-- USAF FUNDS AND AIR CORPS ARMY FUNDS, EXPENDITURES FROM DIRECT APPROPRIATIONS, BY MAJOR PROJECT: CALENDAR YEAR, 1948

(Figures are in thousands of dollars. Figures in parentheses indicate minus quantities.)

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| Major Project Nomenclature                                         | Total                                           | Total                                         | Last Half Fiscal Year 1948 |               |                |                |                |                | First Half Fiscal Year 1949 |                |                |                |                |                |
|--------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------|----------------------------|---------------|----------------|----------------|----------------|----------------|-----------------------------|----------------|----------------|----------------|----------------|----------------|
|                                                                    | Last Half,<br>FY 1948<br>Jan. 1948-<br>Jun 1948 | 1st Half,<br>FY 1949<br>Jul 1948-<br>Dec 1948 | Janu-<br>ary               | Febru-<br>ary | March          | April          | May            | June           | July                        | August         | Septem-<br>ber | October        | Novem-<br>ber  | Decem-<br>ber  |
| <b>Total</b> . . . . .                                             | <b>652,222</b>                                  | <b>783,956</b>                                | <b>99,265</b>              | <b>80,806</b> | <b>114,239</b> | <b>102,878</b> | <b>105,565</b> | <b>150,469</b> | <b>78,658</b>               | <b>139,252</b> | <b>134,494</b> | <b>131,791</b> | <b>135,030</b> | <b>164,731</b> |
| External Operations <sup>a/</sup> . . . . .                        | 21,022                                          | -                                             | 2,113                      | 1,412         | 2,971          | 3,652          | 5,099          | 5,775          | -                           | -              | -              | -              | -              | -              |
| 110 Standard Airplanes Complete . . . . .                          | 273,181                                         | 349,980                                       | 40,698                     | 36,236        | 51,986         | 39,681         | 42,804         | 61,776         | 30,013                      | 61,927         | 54,846         | 56,776         | 63,951         | 82,467         |
| 130 Gliders and Accessories . . . . .                              | 1,036                                           | 3,705                                         | 17                         | 105           | 133            | 83             | 168            | 530            | 380                         | 245            | 730            | 599            | 941            | 810            |
| 170 Airborne and Ground Communications Equipment . . . . .         | 12,203                                          | 22,314                                        | 726                        | 827           | 1,516          | 2,095          | 1,886          | 5,153          | 1,897                       | 2,974          | 4,890          | 4,097          | 2,799          | 5,657          |
| 180 Controlled Missiles . . . . .                                  | 136                                             | 2,022                                         | 74                         | -             | -              | (67)           | -              | 129            | 13                          | 17             | 165            | 778            | 652            | 397            |
| 190 Industrial Planning and Procurement . . . . .                  | 4,893                                           | 2,357                                         | 588                        | 1,068         | 1,257          | 724            | 781            | 475            | 160                         | 353            | 812            | 310            | 495            | 227            |
| 411 Maintenance Material for Aircraft . . . . .                    | 10,498                                          | 12,687                                        | 1,714                      | 1,368         | 1,858          | 1,366          | 1,749          | 2,443          | 913                         | 2,459          | 2,053          | 2,396          | 2,029          | 2,837          |
| 412 Fuel and Oil for Aircraft . . . . .                            | 64,095                                          | 78,341                                        | 11,238                     | 5,211         | 11,531         | 8,282          | 12,104         | 15,729         | 7,653                       | 11,746         | 18,521         | 13,093         | 12,272         | 15,056         |
| 160 and 421 Modification and Modernization of Equipment . . . . .  | 9,304                                           | 15,008                                        | 1,308                      | 1,525         | 1,041          | 937            | 1,774          | 2,719          | 1,695                       | 4,472          | (1,113)        | 2,366          | 4,029          | 3,559          |
| 422 Individual and Organization Equipment . . . . .                | 2,620                                           | 4,814                                         | 330                        | 348           | 519            | 534            | 468            | 421            | 185                         | 694            | 825            | 791            | 910            | 1,409          |
| 423-4 Miscellaneous Equipment and Night Lighting . . . . .         | 6,157                                           | 12,539                                        | 915                        | 907           | 1,019          | 1,094          | 967            | 1,255          | 1,580                       | 3,323          | 2,349          | 1,974          | 1,763          | 1,550          |
| 426-7 Photographic and Mapping Projects . . . . .                  | 4,436                                           | 3,330                                         | 757                        | 594           | 822            | 534            | 1,117          | 612            | 195                         | 395            | 616            | 1,358          | 478            | 288            |
| 441 Packing and Crating . . . . .                                  | 2,935                                           | 4,104                                         | 639                        | 634           | 402            | 438            | 352            | 470            | 851                         | 1,055          | 686            | 504            | 516            | 492            |
| 442 Transportation . . . . .                                       | 7,763                                           | 5,372                                         | 1,330                      | 973           | 1,383          | 1,609          | 781            | 1,687          | 1,209                       | 1,374          | 645            | 653            | 666            | 825            |
| 443 Temporary Duty Travel . . . . .                                | 850                                             | 1,108                                         | 102                        | 121           | 138            | 170            | 149            | 170            | 137                         | 193            | 165            | 229            | 171            | 213            |
| 445 Commercial Printing . . . . .                                  | 621                                             | 851                                           | 140                        | 81            | 111            | 87             | 97             | 105            | 67                          | 181            | 75             | 163            | 241            | 124            |
| 447-8, 450 Miscellaneous Expenses . . . . .                        | 1,333                                           | 2,516                                         | 50                         | 256           | 501            | 105            | 144            | 277            | 90                          | 441            | 484            | 158            | 438            | 905            |
| 500 Education and Training . . . . .                               | 1,908                                           | 2,538                                         | 270                        | 421           | 359            | 439            | 258            | 161            | 170                         | 527            | 448            | 516            | 339            | 538            |
| 611 Research and Development, Aeronautical . . . . .               | 89,859                                          | 77,381                                        | 13,016                     | 8,995         | 12,319         | 16,965         | 12,710         | 25,854         | 7,975                       | 13,876         | 13,680         | 13,210         | 13,117         | 15,523         |
| 613 Service Test Equip. Research and Development, Aero . . . . .   | 2,363                                           | 2,310                                         | 150                        | 122           | 276            | 559            | 601            | 655            | 270                         | 379            | 705            | 278            | 224            | 454            |
| 621 Research and Development, Medical . . . . .                    | 452                                             | 415                                           | 67                         | 38            | 51             | 109            | 94             | 93             | 35                          | 81             | 56             | 77             | 83             | 83             |
| 630 Research and Development, Meteorological and Climate . . . . . | 254                                             | 677                                           | 4                          | 21            | 2              | 28             | 35             | 164            | 71                          | 232            | 116            | 87             | 47             | 124            |
| 665 Research and Development, Special Project . . . . .            | -                                               | 1,022                                         | -                          | -             | -              | -              | -              | -              | -                           | -              | 113            | 28             | 58             | 623            |
| 800 Settlement of Terminated Contracts . . . . .                   | 9                                               | -                                             | -                          | -             | -              | -              | -              | 9              | -                           | -              | -              | -              | -              | -              |
| 900 Loans and Reserves . . . . .                                   | (3,665)                                         | 522                                           | (2,183)                    | (231)         | (158)          | (753)          | (89)           | (251)          | (113)                       | 13             | 772            | (26)           | (30)           | (94)           |
| <b>Payroll Projects - Total</b> . . . . .                          | <b>138,959</b>                                  | <b>173,043</b>                                | <b>25,202</b>              | <b>19,774</b> | <b>24,202</b>  | <b>24,207</b>  | <b>21,516</b>  | <b>24,058</b>  | <b>23,212</b>               | <b>32,295</b>  | <b>31,855</b>  | <b>31,376</b>  | <b>28,841</b>  | <b>30,464</b>  |
| 150 Salaries, Procurement and Production . . . . .                 | 4,379                                           | 5,794                                         | 954                        | 326           | 985            | 674            | 707            | 733            | 279                         | 823            | 1,656          | 920            | 1,015          | 1,101          |
| 430 Salaries, Operation of Air Force Units . . . . .               | 119,237                                         | 153,911                                       | 21,412                     | 17,586        | 20,182         | 21,021         | 18,185         | 20,851         | 20,656                      | 27,864         | 26,507         | 27,574         | 24,793         | 26,517         |
| 612 Salaries, Research and Development, Aero . . . . .             | 12,884                                          | 14,427                                        | 2,477                      | 1,521         | 2,528          | 2,081          | 2,137          | 2,140          | 2,044                       | 2,899          | 2,591          | 2,229          | 2,330          | 2,334          |
| 622 Salaries, Research and Development, Medical . . . . .          | 279                                             | 392                                           | 58                         | 27            | 65             | 42             | 43             | 44             | 46                          | 81             | 64             | 64             | 69             | 68             |
| 665 Salaries, Research and Development, Special Project . . . . .  | -                                               | 47                                            | -                          | -             | -              | -              | -              | -              | -                           | -              | -              | -              | 12             | 35             |
| 710 Departmental Salaries . . . . .                                | 2,180                                           | 3,472                                         | 301                        | 314           | 473            | 389            | 444            | 290            | 187                         | 628            | 1,037          | 589            | 622            | 409            |

<sup>a/</sup> Consists of Air Corps Army Funds administered by Army for Technical Services and Overseas Commands. Included in Project Totals for FY 1949 (July 1948-Dec 1948).  
Source: Budget Operations Division, Directorate of Budget, Comptroller, USAF, HQ.

TABLE 196.-- FINAL REPORT ON PROCUREMENT ACTIONS AS REQUIRED BY THE PRESIDENT OF THE US:  
19 MAY THROUGH 30 JUNE, 1948

(Required by Section 2(c) of Public Law 413, 80th Congress)

I. -- Total value of Contracts negotiated under the individual paragraphs of Section 2(c) of Public Law 413 during the period of 19 May to 30 June 1948 as follows:

| Contracts                                    | Total                     | Procurement<br>Division AMC | Continental<br>US      | Overseas              |
|----------------------------------------------|---------------------------|-----------------------------|------------------------|-----------------------|
| <b>Total</b> . . . . .                       | <b>\$1,115,424,042.52</b> | <b>\$1,103,538,836.97</b>   | <b>\$10,877,485.01</b> | <b>\$1,007,720.54</b> |
| Public Interest. . . . .                     | -                         | -                           | -                      | -                     |
| Public Emergency. . . . .                    | 1,963,422.39              | 1,863,659.45                | 99,762.94              | -                     |
| Not over \$1,000 . . . . .                   | 3,308,997.16              | 52,436.66                   | 3,256,560.50           | -                     |
| Personnel or Professional Services . . . . . | 24,279.46                 | 5,004.00                    | 19,269.46              | -                     |
| Educational Institutions . . . . .           | 1,615,582.58              | 976,727.35                  | 638,855.23             | -                     |
| Outside of U.S. and Possessions . . . . .    | 1,007,720.54              | -                           | -                      | 1,007,720.54          |
| Medical . . . . .                            | 10,192.69                 | -                           | 10,192.69              | -                     |
| Resale . . . . .                             | 487,786.69                | -                           | 487,786.69             | -                     |
| Perishable Subsistence . . . . .             | 51,383.59                 | -                           | 51,383.59              | -                     |
| Competition not practicable. . . . .         | 706,882,959.69            | 703,219,182.63              | 3,663,777.06           | -                     |
| Research and Development . . . . .           | 25,516,410.15             | 22,943,665.70               | 2,572,744.45           | -                     |
| Classified . . . . .                         | 351,375.00                | 351,375.00                  | -                      | -                     |
| Standardization . . . . .                    | 22,503.00                 | 22,503.00                   | -                      | -                     |
| Technical and Specialized . . . . .          | 356,417,482.62            | 356,392,482.62              | 25,000.00              | -                     |
| Negotiated after advertising . . . . .       | 17,696,528.25             | 17,651,760.25               | 44,768.00              | -                     |
| Industrial Mobilization . . . . .            | -                         | -                           | -                      | -                     |
| Otherwise Authorized . . . . .               | 67,424.71                 | 60,040.31                   | 7,384.40               | -                     |

II. -- Total value of contracts placed with small business concerns during the period 19 May to 30 June, 1948 as follows:

| Advertised                          | Number        | Dollar Amount          |
|-------------------------------------|---------------|------------------------|
| <b>Total</b> . . . . .              | <b>1,608</b>  | <b>\$6,890,659.83</b>  |
| Procurement Division, AMC . . . . . | 194           | 4,583,705.94           |
| Continental U.S. . . . .            | 1,414         | 2,306,953.89           |
| <b>Negotiated</b>                   | <b>Number</b> | <b>Dollar Amount</b>   |
| <b>Total</b> . . . . .              | <b>21,557</b> | <b>\$12,291,075.60</b> |
| Procurement Division, AMC . . . . . | 262           | 9,447,517.16           |
| Continental U.S. . . . .            | 21,295        | 2,843,558.44           |

III. -- Total value of contracts placed with other business concerns during the period 19 May 1948 to 30 June, 1948 as follows:

| Advertised                          | Number        | Dollar Amount             |
|-------------------------------------|---------------|---------------------------|
| <b>Total</b> . . . . .              | <b>1,452</b>  | <b>\$ 8,622,579.88</b>    |
| Procurement Division, AMC . . . . . | 213           | 6,964,821.42              |
| Continental U.S. . . . .            | 1,239         | 1,657,758.46              |
| <b>Negotiated</b>                   | <b>Number</b> | <b>Dollar Amount</b>      |
| <b>Total</b> . . . . .              | <b>12,690</b> | <b>\$1,102,125,246.38</b> |
| Procurement Division, AMC . . . . . | 511           | 1,094,091,319.81          |
| Continental U.S. . . . .            | 12,179        | 8,033,926.57              |

Source: -- Director of Procurement and Industrial Planning, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 197.-- NEGOTIATED CONTRACTS AWARDED BY THE AIR FORCE FOR RESEARCH AND DEVELOPMENT: 19 MAY THROUGH 3 JUN, 1948

(Required by Section 2(c)11 of Public Law 413, 80th Congress)

| Name and Address of Contractor                                       | Type of Work                                                                                                       | Amount of Contract  |
|----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|---------------------|
| <b>Total</b>                                                         |                                                                                                                    | <b>\$25,516,413</b> |
| A.C. Spark Plug Division, General Motors Corp. Flint, Michigan       | Additional Work on 15 Gyro Sights                                                                                  | 4,690               |
| A.C. Spark Plug Division, General Motors Corp. Flint, Michigan       | Spark Plugs 442-1AD and SP-14696                                                                                   | 6,640               |
| Adel Precision Products Corp., Burbank, California                   | Experimental Valve                                                                                                 | 802                 |
| Aeroflex Laboratories Inc., Long Island City, New York               | Aerial Roll Film Dryer and Van Dyke Drawings                                                                       | 12,096              |
| Aeroflex Laboratories Inc., Long Island City, New York               | Aerial Roll Film Developer                                                                                         | 17,024              |
| Aerojet Engineering Corporation, Azusa, California                   | High Altitude Sounding                                                                                             | 601,170             |
| Airesearch Manufacturing Company, Los Angeles, California            | Design Study Hydraulic Turbine                                                                                     | 96,000              |
| Airborne Instruments Lab. Inc., Mineola, New York                    | Reports on Investigation of Antennas                                                                               | 5,000               |
| Airborne Instruments Lab. Inc., Mineola, New York                    | Research                                                                                                           | 14,184              |
| Airborne Instruments Lab. Inc., Mineola, New York                    | Circular Polarization                                                                                              | 19,666              |
| Airborne Instruments Lab. Inc., Mineola, New York                    | S Bank Beacon Interrogation Equipment                                                                              | 34,085              |
| Airborne Instruments Lab. Inc., Mineola, New York                    | Antenna System for Radar Set                                                                                       | 19,545              |
| All American Aviation Inc., Wilmington, Delaware                     | Report Kit Anchor Assemblies and Data                                                                              | 18,727              |
| Alford Andrew, Boston, Mass                                          | Antenna Designs                                                                                                    | 20,000              |
| American Brass Company, Waterbury, Conn.                             | Wave Guide                                                                                                         | 1,358               |
| Armour Res. Fdn. of Illinois, Institute of Technology, Chicago, Ill. | Studies and Investigations of Magnetostriction Frequency Control                                                   | 10,000              |
| Armour Res. Fdn. of Illinois, Institute of Technology, Chicago, Ill. | Survey of Basic Requirement                                                                                        | 11,950              |
| Are Equipment Corp., Bryan, Ohio                                     | Hydraulic Units                                                                                                    | 17,000              |
| Atlas Industrial Corporation, Brooklyn, New York                     | Tower for Radar Relay Receiver                                                                                     | 6,000               |
| Barnes and Heinecke Incorporated, Chicago, Ill                       | Compressor Air Lightweight Portable                                                                                | 174,225             |
| Beers and Heroy, Dallas, Texas                                       | Survey of Basic Requirement                                                                                        | 25,600              |
| Bell Aircraft Corporation, Buffalo, New York                         | Design Fabrication Lab. Tests and Flight Tests of Flutter Models                                                   | 24,937              |
| Bell Aircraft Corporation, Buffalo, New York                         | Flight Testing of Ram-Jet and Pulse-Jet Engines                                                                    | 15,972              |
| Bertea Products, Pasadena, California                                | Experimental Valve                                                                                                 | 105                 |
| Boeing Airplane Company, Seattle, Washington                         | Heat System Development for B-29                                                                                   | 1,361               |
| Boeing Airplane Company, Wichita, Kansas                             | Bomb Lift 50,000 Lb. and 22,000 Lb. Capacity                                                                       | 118,481             |
| Boeing Airplane Company, Wichita, Kansas                             | Bomb Dolly                                                                                                         | 25,807              |
| Bowser Incorporated, Fort Wayne, Ind                                 | Fuel Flow Calibration Stand                                                                                        | 63,509              |
| Bowser Incorporated, Terryville, Conn                                | Tie-Down Device                                                                                                    | 2,500               |
| Brooks and Perkins Incorporated, Detroit, Michigan                   | Study and Design Application of the use of Magnesium                                                               | 9,890               |
| Brush Development Company, Cleveland, Ohio                           | Simultaneous Recording and Reproducing Equipment                                                                   | 68,331              |
| Burndy Engrg. Company, Incorporated, Bronx, New York                 | Development and Fabrication of Bonding Jumpers and Data                                                            | 1,350               |
| Chase Aircraft Company, Incorporated, West Trenton, New Jersey       | Modification of Glider                                                                                             | 446,293             |
| Chase Aircraft Company, Incorporated, West Trenton, New Jersey       | Modification of one 1 YCG-18A Glider to one 1 YC-122 Assault Aircraft and two 2 Additional YC-122 Assault Aircraft | 1,011,786           |
| Chicago Aerial Survey Company, Chicago, Ill.                         | Type S-10 Aerial Camera                                                                                            | 121,295             |
| Chicago Aerial Survey Company, Chicago, Ill.                         | Vertical Viewfinder                                                                                                | 21,569              |
| Collins Radio, Cedar Rapids, Ia.                                     | Signal Generator SG-13 XA-ARM Plus Handbooks                                                                       | 28,195              |
| Columbian Rope Company, Auburn, New York                             | Glider Tow Rope Assembly with Intercommunication Cord                                                              | 1,200               |
| Commonwealth Engrg. Company of Ohio, Dayton, Ohio                    | Electrical Tow Target Release Device                                                                               | 2,750               |
| Contl. Avtn. and Engrg. Corporation, Detroit, Michigan               | Development of Fuel Metering Device                                                                                | 53,714              |
| Contl. Avtn. and Engrg. Corporation, Detroit, Michigan               | Two 2 Each Fuel Controls for Pulse-Jet Engines                                                                     | 1,716               |
| Cook Electric Company, Chicago, Ill.                                 | Antenna and Electronic Equipment for Radar Set                                                                     | 72,981              |
| Cornell Aeronautl. Lab. Incorporation, Buffalo, New York             | Investigation of the Air Exchange Problem in Supersonic Wind Tunnels                                               | 19,172              |



Curtiss-Wright Corporation, Airplane Division, Columbus, Ohio  
 Curtiss-Wright, Propeller Division, Caldwell, New Jersey  
 Curtiss-Wright Corporation, Propeller Division, Caldwell, New Jersey

Dow Chemical Company, Midland, Michigan  
 East Coast Aeronautics Incorporated, New York, N.Y.  
 Eastern Rotorcraft Company, Glenside, Pa.  
 Eastman Kodak Company, Rochester, New York  
 Eclipse-Pioneer Bendix Aviation Corporation, Teterboro, New Jersey  
 Eclipse-Pioneer Bendix Aviation Corporation, Teterboro, New Jersey  
 Eclipse-Pioneer Bendix Aviation Corporation, Teterboro, New Jersey  
 Eclipse-Pioneer Bendix Aviation Corporation, Teterboro, New Jersey  
 EI Tel-McCullough Inc., San Bruno, California  
 Electro-Impulse Laboratory, Red Banks, New Jersey  
 Electronic Aets, Incorporated, Long Branch, New Jersey  
 Emerson Engrg. Corporation, Chicago, Ill.  
 Esterline-Angus Company, Incorporated, Iple, Ind.  
 Fairchild Aircraft Division, Fairchild Engine and Airplane Corporation, Hagerstown, Maryland  
 Fairchild Eng. and Airplane, New York, N.Y.  
 Fairchild Cam and Instmt. Corporation, Jamaica, New York  
 Falk Corporation, Milwaukee, Wisconsin  
 Federal Aircraft Works, Minneapolis, Minn.  
 Federal Telecommunications Labs. Incorporated, Nutley, New Jersey  
 Federal Telecommunications Labs. Incorporated, Nutley, New Jersey  
 Federal Telecommunications Labs. Incorporated, Nutley, New Jersey  
 Federal Telecommunications Labs. Incorporated, Nutley, New Jersey  
 Federal Telecommunications Labs. Incorporated, Nutley, New Jersey  
 Federal Telecommunications Labs. Incorporated, Nutley, New Jersey  
 Firestone Tire and Rubber Company, Akron, Ohio  
 Flader Frederic Incorporated, N. Tonawanda, New York  
 Flader Frederic Incorporated, N. Tonawanda, New York  
 Foote Mineral Company, Philadelphia, Pa.

General Electric Company, Schenectady, New York  
 General Electric Company, Syracuse, New York  
 General Laboratory Aets, Incorporated, Norwich, New York  
 General Laboratory Aets, Incorporated, Norwich, New York  
 General Motors Corporation, Allison Division, Indianapolis, Ind.  
 General Electric Company, Schenectady, New York  
 General Precision Lab. Inc., Pleasantville, New York  
 Germain Manufacturing, Chicago, Ill.  
 Giannini G.M. and Company, Incorporated, Pasadena, California  
 Giannini G.M. and Company, Incorporated, Pasadena, California  
 Giannini G.M. and Company, Incorporated, Pasadena, California  
 Gibbons Machine Company, Tipp City, Ohio  
 Goodyear Aircraft Corporation, Akron, Ohio

Goodyear Aircraft Corporation, Akron, Ohio  
 Goodyear Aircraft Corporation, Akron, Ohio  
 Goodyear Tire and Rubber Company, Inc., Akron, Ohio  
 Goodyear Tire and Rubber Company, Inc., Akron, Ohio  
 Goodyear Tire and Rubber Company, Inc., Akron, Ohio  
 Goodyear Tire and Rubber Company, Inc., Akron, Ohio

Repairs to XP-87 Airplane Damaged in Wheels-up Landing at Kuroc  
 Service to Cover 30 Hours Endurance of the Development Test of Propeller  
 Flight Vibration Stress Survey of C636-P Propeller Assembly with Design 1129 Blades  
 on B-36A and B-36B Airplanes  
 Research on Powder Metallurgy of Magnesium  
 10 Thick Skin Magnesium Rings  
 Tie-Down Device  
 Modification of 35 MM Camera and Development of a High Speed Camera  
 Indicators  
 Regulator  
 Stable Platform  
 Fuel Flow Indicators  
 Related Components for Radar System  
 Test Networks  
 Modification Kit  
 Bomb-Drop Test Assembly  
 Millimeters  
 Design and Construction of Experimental Sub Panels in C-47 Aircraft

Research and Development of Engine  
 Projection Printer and Reproducible Drawings  
 Gear Drive Speed Increaser for Whirl Rig in the Propeller Laboratory  
 Conversion of A-26 Aircraft to Ground Vehicle to be used as a Shimmy Test Cart  
 Speech Compression Communication System  
 Engineering Services in Connection with Development of R.F. Cable  
 Landing System Exp. Model  
 Radar Antenna  
 Automatic Plotting Equipment  
 VHF Omnidirectional Broadband  
 Track Type Landing Gear  
 Component Parts and Accessories for XJ55-FF-1 Engines  
 Test Stand-Master Tachometer  
 Continuation of Research under Basic Contract to Develop Zirconium Base Heat Resistant Alloys and Research Directed Toward Elimination of Hafnium from Zirconium  
 Investigation of Radio Noise Generation and Aircraft Electrical Rotating Machinery  
 Investigation and Res. in Connection with Long Range Communication  
 Radio Interference Generation and Susceptibility  
 Interference Reduction Quality Indicator  
 Turbo Jet Engines Tools  
 Gun Sights  
 Continuation of Research  
 Tie-Down Device  
 Valve Rings Blades and Rivets for Pulse Jet Engines  
 Control Assemblies  
 Compass System  
 Design and Furnish Handle Socket Wrench and Torque  
 Continuation of Services and Materials Requisite to Adapt a Government Furnished C-54 Aircraft  
 Services and Materials  
 Windshield Assembly  
 46 x 9 Wheels and Brakes  
 Wheels and Brakes  
 Wheels and Brakes  
 Wheels and Brakes

33,350  
 10,076  
 24,964  
 121,578  
 514,468  
 3,705  
 27,932  
 7,242  
 5,497  
 59,000  
 42,519  
 150,000  
 6,582  
 19,022  
 17,594  
 1,475  
 37,257  
 3,000,600  
 43,227  
 58,690  
 15,547  
 58,850  
 21,655  
 490,000  
 93,500  
 78,000  
 23,968  
 99,550  
 69,058  
 20,200  
 64,643  
 44,162  
 50,000  
 33,303  
 14,497  
 298,825  
 67,671  
 216,273  
 1,370  
 8,425  
 48,723  
 9,792  
 19,778  
 29,137  
 290,153  
 34,633  
 3,670  
 10,828  
 8,266  
 19,098

Source: Director of Procurement and Industrial Planning, Deputy Chief of Staff, Materiel, USAF, Hq.

TABLE 197.-- NEGOTIATED CONTRACTS AWARDED BY THE AIR FORCE FOR RESEARCH AND DEVELOPMENT: 19 MAY THROUGH 3 JUN, 1948. Continued

(Required by Section 2(c)(1) of Public Law 413, 80th Congress)

| Name and Address of Contractor                                   | Type of Work                                                                                                          | Amount of Contract |
|------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------|
| Goodyear Tire and Rubber Company, Inc., Akron, Ohio              | Track Landing Gear                                                                                                    | \$ 94,435          |
| Graflex Incorporated, Rochester, New York                        | Study Phase 1 Preliminary to Development of K-41 Camera                                                               | 8,149              |
| Gresham and Company, Inc., Kansas City, Mo.                      | 2 Ea. Vehicle Hose Reel                                                                                               | 76,602             |
| H-T Electronics Labs., Miami                                     | Modification of High Voltage Generator                                                                                | 13,922             |
| Hamilton Watch Company, Lancaster, Pa.                           | Chronometers and Engineering Data                                                                                     | 5,211              |
| Heins, Dr. Albert E., Pittsburgh, Pa.                            | Research of Radiation from Stocks                                                                                     | 2,600              |
| Hughes Tool Company, Hughes Aircraft Co. Div., Culver City, Cal. | Navigation System                                                                                                     | 175,617            |
| Hughes Tool Co., Culver City, California                         | Fire Control Systems                                                                                                  | 300,000            |
| Hughes Tool Co., Hughes Aircraft Co., Culver City, California    | Research Analysis                                                                                                     | 197,409            |
| Hydro-Aire Inc., Burbank, California                             | Experimental Valve                                                                                                    | 1,550              |
| Hydro-Aire Inc., Burbank, California                             | Valves                                                                                                                | 1,350              |
| Industrial Scientific Co., New York, N.Y.                        | Development of Gas Temperature Measuring Device                                                                       | 30,000             |
| Interstate Engrg. Corp., El Segundo, California                  | Research and Design                                                                                                   | 47,268             |
| Interstate Engrg. Corp., El Segundo, California                  | Tie Down Device                                                                                                       | 4,997              |
| Jaeger Watch Company, New York, N.Y.                             | Clocks                                                                                                                | 18,750             |
| Joda Machine Products Co., Inc., Pontiac, Michigan               | Prepare Designs of Fastenings                                                                                         | 42,120             |
| Jordanoff Corporation, New York, N.Y.                            | Handbook of Installation and Operating Fare 180 KC Loran System                                                       | 31,737             |
| Kellett Aircraft Corporation, N. Wales, Pa.                      | Modification of Test Fixture                                                                                          | 391,981            |
| Kellett Aircraft Corporation, N. Wales, Pa.                      | Development of one Hydraulic Flight Control                                                                           | 45,472             |
| Kidde Walter and Co. Inc., Belleville, New Jersey                | Development and Test of Air Battles                                                                                   | 16,528             |
| Kings Electronics Company, Brooklyn, New York                    | Engineering Data Test Gages and 55 Sets of RF Connectors                                                              | 17,829             |
| Kings Electronics Company, Brooklyn, New York                    | Connectors                                                                                                            | 17,829             |
| L. A. B. Corporation, Summit, New Jersey                         | Design Fabrication and Installation of Interferometer Framework for Supersonic Wind Tunnel                            | 23,871             |
| Lab. For Electronics Inc., Boston, Mass.                         | Exp. Model Improved Precision System for AN-CPN-4                                                                     | 165,195            |
| Lear Inc., Grand Rapids, Michigan                                | Study and Development of Material Combinations Suitable for Nut and Screw Actuator Assemblies                         | 1,500              |
| Leach Relay Company, Los Angeles, California                     | Develop General Purpose Relay                                                                                         | 10,850             |
| Lear Inc., Grand Rapids, Michigan                                | Remote Control System for Air Craft Flight Testing and Data                                                           | 236,025            |
| Leland Electric Company, Dayton, Ohio                            | Design and Fabrication of Alternating 3 Current Generator                                                             | 73,600             |
| Link Aviation Inc., Binghamton, New York                         | Type C-8 Electrical System Trainer                                                                                    | 14,947             |
| Little Arthur D. Inc., Cambridge, Mass.                          | Gas Turbine Air Compressor                                                                                            | 166,055            |
| Litton Industries, San Carlos, California                        | Magnetrons                                                                                                            | 110,000            |
| Lockheed Aircraft Corp., Burbank, California                     | Flight Test Time Not to Exceed 24 Hours Including Normal Maintenance and Modifications Associated with Flight Testing | 44,160             |
| Lockheed Aircraft Corp., Burbank, California                     | Development of Methods for Producing Tapered Aircraft Skies by Press Forging                                          | 77,280             |
| Marion Screw Products Company, Marion, Ind.                      | Testing Machine Impact                                                                                                | 6,055              |
| Marquardt Aircraft Company, Venice, California                   | Studies of Designs Construction and Tests                                                                             | 549,757            |
| Martin, Glenn L. Company, Baltimore, Maryland                    | Fire Control System                                                                                                   | 376,034            |
| Martin, Glenn L. Company, Baltimore, Maryland                    | Missiles                                                                                                              | 3,821,458          |
| Metal Trims Inc., Youngstown, Ohio                               | Washer Print Quick Cycle and Engineering Data                                                                         | 8,658              |
| Morse Instrument Corporation, Hudson, Ohio                       | Automatic Film Drive for Reel-Type Developer Van Dykes of Manufactures Drawings                                       | 31,563             |
| New Products Manufacture Inc., Dayton, Ohio                      | Develop a Take-Up Assembly                                                                                            | 2,748              |
| New Products Manufacture Inc., Dayton, Ohio                      | Develop Platen and Platform Assembly                                                                                  | 2,464              |
| N. American Aviation Inc., Los Angeles, California               | 2 Flight Test Trainers Designated XT-28                                                                               | 1,859,810          |

|                                                                     |                                                                                                    |           |
|---------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------|
| N. American Aviation Inc., Los Angeles, California                  | Investigation of High Performance Hydraulic Systems                                                | 94,463    |
| Northrop Aircraft Inc., Hawthorne, California                       | Redesign Oil System                                                                                | 7,273     |
| Northrop Aircraft Inc., Hawthorne, California                       | Fabricate Test Stand                                                                               | 1,567     |
| Optron Laboratory, Dayton, Ohio                                     | Glass Discs                                                                                        | 52,000    |
| Packard Motor Car Company, Detroit, Michigan                        | Report Covering Preliminary Investigation of Metal Turbine Blades for Gas Engine                   | 49,471    |
| Parker Appliance Company, Cleveland, Ohio                           | Experimental Valve                                                                                 | 996       |
| Perkin-Elmer Corporation, Glensbrook, Conn.                         | Director                                                                                           | 939,584   |
| Piasecki Helicopter Corp., Morton, Pa.                              | Completion of Phase I and Partial Phase II Development                                             | 465,425   |
| Polarad Electronics Company, New York, N.Y.                         | Development of L. Band Spectrum Analyzer                                                           | 44,976    |
| Pollack Dale, New London, Conn.                                     | AM-FM Specialized Receiver Test Equipment                                                          | 6,950     |
| Polytechnic Res. and Dev. Co., Brooklyn, New York                   | R-F Meters                                                                                         | 165,795   |
| Prewitt Aircraft Company, Wallingford, Conn.                        | Compilation of Rotary Ring Data                                                                    | 52,826    |
| RCA Victor Division, Camden, New Jersey                             | Study of Shoran Principles                                                                         | 65,100    |
| Raytheon Mfg. Company, Waltham, Mass.                               | Research in Connection with Development of a Frequency Magnetron and shall furnish 5 Models        | 36,000    |
| Raytheon Mfg. Company, Waltham, Mass.                               | Computers                                                                                          | 398,357   |
| Reynolds Metal Co., Aluminum Division, Dayton, Ohio                 | Develop and Test a Method for Rolling and Leveling Tapered Aluminum Alloy Sheets                   | 48,785    |
| Reynolds Metal Co., Aluminum Division, Dayton, Ohio                 | Design Develop and Test Attachments or Auxiliary Equipment Usable on a Std. Type Extrusion Machine | 23,959    |
| Reynolds Metal Co., Aluminum Division, Dayton, Ohio                 | Research and Development to Cast Ingots from Aluminum Alloys and an Alloy Yet to be Specified      | 24,056    |
| Rockstell-Hayward Engine Co., Los Angeles, California               | Modification and Reworking of Starter Engines                                                      | 49,931    |
| Ryan Aeronautical Co., San Diego, California                        | 32 AF Type XQ-2 Targets                                                                            | 1,769,538 |
| Scintilla Magneto Division, Bendix Aviation Corp. Sidney, N.Y.      | Ignition System and Control Panel                                                                  | 12,000    |
| Servo Corp. of America, Lindenhurst, New York                       | Computer                                                                                           | 4,939     |
| Skydyne Inc., Port Jervis, New York                                 | Development of Light Weight Reusable Shipping Containers                                           | 9,108     |
| Sperry Gyroscope Co. Div., Bendix Aviation, Long Island, N.Y.       | Flight Test                                                                                        | 20,774    |
| Sperry Gyroscope Co. Div., Bendix Aviation Corp., Long Island, N.Y. | Micro-Wave Omnidirectional Azimuth and Distance Indicating System                                  | 547,315   |
| Sperry Gyroscope Co. Div., Bendix Aviation Corp., Long Island, N.Y. | Modification of Mackay Tower Facilities                                                            | 200,206   |
| Sprague Engrg. and Sales, Los Angeles, California                   | Aircraft Pressurized Cabin Leakage Testers and Data                                                | 21,237    |
| Sprague Electric Company, N. Adams, Mass.                           | Capacitors for Pulse Forming Networks                                                              | 14,589    |
| Statham Laboratories Inc., Los Angeles, California                  | Development of CO <sub>2</sub> Gas Analyzer for Fire Extinguisher Tests                            | 18,680    |
| Statham Laboratories Inc., Los Angeles, California                  | Telemetry Impedance                                                                                | 9,800     |
| Steinthal M. and Co. Inc., New York, N.Y.                           | 16 Ft. Parachutes                                                                                  | 525       |
| Stromberg-Carlson Co., Rochester, N.Y.                              | Development of Voice Recorder and Recorder Reproducer                                              | 190,000   |
| Stupapoff Ceramic Mfg. Co., Latrobe, Pa.                            | Development of Ceramic Radomes                                                                     | 98,000    |
| Summers Gyroscope Co., Santa Monica, Cal.                           | Control Systems                                                                                    | 29,167    |
| Sundstrand Machine Tool Co., Rockford, Ill.                         | Hydraulic Units and Adapter Flanges                                                                | 66,746    |
| Sylvania Electric Products, Inc., Flushing, N.Y.                    | Development of Miniaturized Dual Control RF Pentode Electron Tube                                  | 32,368    |
| Sylvania Electric Products, Inc., Flushing, N.Y.                    | Microwave Amplifier Tubes                                                                          | 78,177    |
| Sylvania Electric Products Inc., Flushing, N.Y.                     | System                                                                                             | 98,853    |
| Taller and Cooper Inc., Brooklyn, N.Y.                              | Scale Differential Pressure                                                                        | 18,070    |
| Taylor Tubes Inc., Chicago, Ill.                                    | Evaluating Tube Designs and Data                                                                   | 5,000     |
| Techno-Scientific Co., Yonkers, N.Y.                                | Narrow Band Filter Net System                                                                      | 76,937    |
| Thompson Products Inc., Cleveland, Ohio                             | Fuel Pumps                                                                                         | 9,480     |
| Tinius Olson Testing Machine Co., Philadelphia, Pa.                 | Machine Testing Universal                                                                          | 6,675     |

TABLE 197.-- NEGOTIATED CONTRACTS AWARDED BY THE AIR FORCE FOR RESEARCH AND DEVELOPMENT: 19 MAY THROUGH 3 JUN, 1948. Continued

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(Required by Section 2(c) of Public Law 413, 80th Congress)

| Name and Address of Contractor                                | Type of Work                                                                                     | Amount<br>of Contract |
|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------|
| Tufts College Trustees of Medford, Mass.                      | Legibility of Numerals and Printed Matter Used in Aircraft                                       | \$ 18,700             |
| U.S. Rubber Company, New York, N.Y.                           | Services to Develop a Coating for Aluminum or Magnesium Alloys                                   | 13,856                |
| United Aircraft Corporation, E. Hartford, Conn.               | Investigation of the Application of Vortex Generators to the Shortening of Wind Tunnel Diffusers | 23,325                |
| United Helicopters Inc., Palo Alto, California                | Performance Flight Tests and Controlability Studies of the UH-12 Helicopter                      | 20,000                |
| Weatherhead Company, Cleveland, Ohio                          | Experimental Valve                                                                               | 700                   |
| Weatherhead Company, Cleveland, Ohio                          | Valves                                                                                           | 2,900                 |
| Westcoast Engrg. Devel. Company, San Diego, California        | Seat Pilot Ejection                                                                              | 18,895                |
| Western Cartridge Co., Olin Industries Inc., East Alton, Ill. | Production of Hydrazine by a Direct Synthesis from the Elements or by Dehydrogenation of Ammonia | 63,000                |
| Westinghouse Electric Corporation, Dayton, Ohio               | All Weather Approach Lighting System and Data                                                    | 115,842               |
| Westinghouse Electric Corporation, Dayton, Ohio               | Fire Control System Suitably Arranged for Installation in XB-52                                  | 308,454               |
| Wickes Engrg. and Constn. Co., Camden, New Jersey             | Flight Progress Board                                                                            | 950                   |
| Wind Turbine Company, W. Chester, Pa.                         | Stainless Steel Tower                                                                            | 8,850                 |
| York Corporation, Cincinnati, Ohio                            | Design and Construction of Cold Chamberarmament Lab. W-P AF Base                                 | 221,400               |
| York Corporation, Cincinnati, Ohio                            | Cooling System for SS Wind Tunnel                                                                | 21,125                |
| York Corporation, Cincinnati, Ohio                            | Pressure and Air Drying Piping System for 1-4 Scale Model of SS Wind Tunnel                      | 21,903                |

TABLE 198.-- DISPOSITION OF SURPLUS PROPERTY (EXCLUDING AIRCRAFT) IN CONTINENTAL US:  
BY MONTH, JAN THROUGH DEC 1948

(Figures in parentheses are minus quantities)

Note:-- In thousands of dollars. Prior to 1 July 1948, declarations were made primarily to War Assets Administration but since that date disposal was made by the Department of the US Air Force. Disposition by the USAF includes transfer to other military components and other government agencies, donations, to institutions, transfer to salvage officers for disposition as scrap or small lots, abandonment or destruction, sale to contractors. Direct disposition is made without declaration to the disposal agency. Items withdrawn by the USAF are those which have been declared but for various reasons are later withdrawn from surplus.

| Year and Month                                 | Action By USAF     |                    |                                 | Action by Disposal Agency |                                            |                                          |
|------------------------------------------------|--------------------|--------------------|---------------------------------|---------------------------|--------------------------------------------|------------------------------------------|
|                                                | Declared           | Direct Disposition | Awaiting Action (End of Period) | Withdrawn by USAF         | Delivery and Scrap Orders Received by USAF | Awaiting Delivery Orders (End of Period) |
| Military Property (Excluding Aircraft)         |                    |                    |                                 |                           |                                            |                                          |
| <u>Total</u><br>(Sep 1945 through 31 Dec 1948) | <u>\$2,347,841</u> | <u>\$3,058,427</u> | <u>\$41,993</u>                 | <u>\$576,976</u>          | <u>\$2,146,691</u>                         | <u>\$22</u>                              |
| <u>Total - 1945</u>                            | <u>78,606</u>      | <u>41,267</u>      | <u>41,993</u>                   | <u>15,084</u>             | <u>122,572</u>                             | <u>22</u>                                |
| January . . . . .                              | 26,124             | 5,762              | 53,821                          | 3,668                     | 29,986                                     | 122,430                                  |
| February . . . . .                             | 17,137             | 3,026              | 55,791                          | 833                       | 18,192                                     | 106,069                                  |
| March . . . . .                                | 10,199             | 3,393              | 62,515                          | 1,689                     | 13,281                                     | 82,335                                   |
| April . . . . .                                | 6,356              | 2,857              | 61,179                          | 1,663                     | 10,394                                     | 64,984                                   |
| May . . . . .                                  | 2,593              | 1,179              | 57,035                          | 2,658                     | 5,829                                      | 53,065                                   |
| June . . . . .                                 | 19,267             | 2,617              | 64,215                          | 1,388                     | 21,047                                     | 30,275                                   |
| July . . . . .                                 | 1,440              | 1,178              | 62,354                          | 542                       | 15,561                                     | 15,437                                   |
| August . . . . .                               | (942)              | 3,264              | 58,193                          | 262                       | 1,185                                      | 13,069                                   |
| September . . . . .                            | 1,192              | 4,053              | 53,990                          | 1,776                     | 1,812                                      | 10,673                                   |
| October . . . . .                              | (4,735)            | 4,629              | 45,549                          | 271                       | 4,561                                      | 1,105                                    |
| November . . . . .                             | (19)               | 4,178              | 41,513                          | 17                        | 247                                        | 822                                      |
| December . . . . .                             | (6)                | 5,126              | 41,993                          | 317                       | 477                                        | 22                                       |

Source: Operations, Supply Division, Air Materiel Command, USAF, Hq.

TABLE 199.-- DISPOSITION OF USAF EXCESS AND SURPLUS PROPERTY (OTHER THAN REAL PROPERTY) IN ACTIVE OVERSEAS COMMANDS: FROM WORLD WAR II CUMULATIVE TO 31 DEC 1948

(Value in thousands of dollars)

| Activity                                                         | Total              | Alaskan Air Command | Caribbean Air Command | Army Advisory Group in China | US Air Forces in Europe | Pacific Total      | Far East Air Forces | Pacific Air Command |
|------------------------------------------------------------------|--------------------|---------------------|-----------------------|------------------------------|-------------------------|--------------------|---------------------|---------------------|
| <u>Total Disposal Actions</u>                                    | <u>\$4,225,260</u> | <u>\$67,599</u>     | <u>\$156,219</u>      | <u>\$46,781</u>              | <u>\$1,249,950</u>      | <u>\$2,704,711</u> | <u>\$2,553,355</u>  | <u>\$151,356</u>    |
| <u>Dispositions</u> . . . . .                                    | <u>2,333,661</u>   | <u>59,773</u>       | <u>114,458</u>        | <u>44,809</u>                | <u>610,050</u>          | <u>1,504,571</u>   | <u>1,379,490</u>    | <u>125,081</u>      |
| Declared Surplus to Disposal Agencies . .                        | 1,221,478          | 23,769              | 51,762                | 44,715                       | 563,170                 | 538,062            | 459,498             | 78,564              |
| Destroyed or Abandoned Transfers (with or without reimbursement) | 106,122            | 2,759               | 38,645                | -                            | 5,690                   | 59,028             | 58,749              | 279                 |
| Other (turned in to salvage officers, donations, etc. . . .      | 46,707             | 404                 | 117                   | -                            | 41,190                  | 4,996              | 18                  | 4,978               |
|                                                                  | 959,354            | 32,841              | 23,934                | 94                           | 0                       | 902,485            | 861,225             | 41,260              |
| <u>Redistributions</u> . . . . .                                 | <u>1,891,599</u>   | <u>7,826</u>        | <u>41,761</u>         | <u>1,972</u>                 | <u>639,900</u>          | <u>1,200,140</u>   | <u>1,173,865</u>    | <u>26,275</u>       |
| Returned to Zone of Intericr . . . . .                           | 1,813,075          | 7,826               | 41,520                | 46                           | 638,100                 | 1,125,583          | 1,104,582           | 21,001              |
| Shipped to another Command . . . . .                             | 78,524             | -                   | 241                   | 1,926                        | 1,800                   | 74,557             | 69,283              | 5,274               |

TABLE 200.--DECLARATIONS TO DISPOSAL AGENCIES OF USAF SURPLUS PROPERTY (OTHER THAN REAL PROPERTY) IN ACTIVE COMMANDS, BY QUANTITIES AND VALUE: FROM WORLD WAR II CUMULATIVE TO 31 DEC 1948

(Value in thousands of dollars)

| Active Commands                  | USAF Complete Aircraft |                  | USAF Property Other Than Complete Aircraft |                  |
|----------------------------------|------------------------|------------------|--------------------------------------------|------------------|
|                                  | Number                 | Value            | Long Tons                                  | Value            |
| <u>Total</u> . . . . .           | <u>4,306</u>           | <u>\$257,467</u> | <u>460,437</u>                             | <u>\$964,011</u> |
| Alaskan Air Command . . . . .    | 137                    | 11,294           | 3,634                                      | 12,475           |
| Caribbean Air Command . . . . .  | 219                    | 18,206           | 31,815                                     | 33,556           |
| Army Advisory Group in China     | 225                    | 39,578           | 4,677                                      | 5,137            |
| US Air Forces in Europe . . . .  | 2,527                  | 94,680           | 305,340                                    | 468,490          |
| <u>Pacific - Total</u> . . . . . | <u>1,198</u>           | <u>93,709</u>    | <u>114,971</u>                             | <u>444,353</u>   |
| Far East Air Forces . . . . .    | 843                    | 49,132           | 105,203                                    | 410,366          |
| Pacific Air Command . . . . .    | 355                    | 44,577           | 9,768                                      | 33,987           |

Source: Data presented in the above tables are derived from report "Property Disposition in Overseas Commands" (Reports Control Symbol WDGP-46) submitted by overseas commands and consolidated by Plans and Control Office of Supply Group, Logistics Division, GSUSA.

TABLE 201.—SAVINGS BOND PURCHASES IN CONTINENTAL US AND OVERSEAS: JAN THROUGH DEC, 1948

| Month        | Civilians Participating<br>in Class A Pay Reser-<br>vation Plan | Percentage of Civilian<br>Employees Participating<br>in Class A Pay Reser-<br>vation Plan | Average Amount Allotted<br>by Civilian Employees | Percentage of Total Pay<br>Allotted by Civilian<br>Employees | Cash Purchases by<br>Civilian Employees | Military Allottees<br>Participating | Average Amount Allotted<br>by Military Personnel | Cash Purchases by<br>Military Personnel | Total Cash Purchases<br>by Civilian and Mil-<br>itary Personnel |
|--------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------------|-----------------------------------------|-------------------------------------|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------------|
| January . .  | 31,647                                                          | 28.5                                                                                      | \$33.00                                          | 3.9                                                          | \$95,249                                | 23,479                              | \$21.00                                          | \$257,688                               | \$352,937                                                       |
| February . . | 30,713                                                          | 26.3                                                                                      | 26.00                                            | 3.0                                                          | 86,259                                  | 24,911                              | 22.00                                            | 119,914                                 | 206,173                                                         |
| March . . .  | 33,179                                                          | 27.2                                                                                      | 33.00                                            | 4.8                                                          | 58,239                                  | 26,154                              | 22.00                                            | 153,159                                 | 211,398                                                         |
| April . . .  | 31,416                                                          | 26.3                                                                                      | 27.00                                            | 3.8                                                          | 57,019                                  | 20,645                              | 22.00                                            | 106,324                                 | 163,343                                                         |
| May . . . .  | 33,546                                                          | 26.3                                                                                      | 28.50                                            | 4.1                                                          | 85,467                                  | 27,811                              | 23.50                                            | 130,522                                 | 215,989                                                         |
| June . . .   | 33,032                                                          | 26.8                                                                                      | 27.00                                            | 3.9                                                          | 89,029                                  | 28,493                              | 22.00                                            | 160,968                                 | 249,997                                                         |
| July . . .   | 46,630                                                          | 41.5                                                                                      | 20.00                                            | 3.2                                                          | 35,708                                  | 20,644                              | 26.00                                            | 99,075                                  | 134,783                                                         |
| August . .   | 51,436                                                          | 43.3                                                                                      | 19.00                                            | 3.4                                                          | 62,204                                  | 22,962                              | 22.00                                            | 95,571                                  | 157,775                                                         |
| September .  | 52,644                                                          | 34.4                                                                                      | 19.00                                            | 2.7                                                          | 70,275                                  | 22,811                              | 22.00                                            | 95,153                                  | 165,428                                                         |
| October . .  | 52,844                                                          | 33.8                                                                                      | 20.00                                            | 2.8                                                          | 57,654                                  | 21,433                              | 22.00                                            | 110,063                                 | 167,717                                                         |
| November .   | 58,320                                                          | 37.5                                                                                      | 19.00                                            | 3.0                                                          | 58,406                                  | 22,082                              | 23.00                                            | 127,433                                 | 185,839                                                         |
| December .   | 61,250                                                          | 39.2                                                                                      | 19.00                                            | 3.1                                                          | 52,548                                  | 21,780                              | 24.00                                            | 130,314                                 | 182,862                                                         |

Source: Personnel Services Division, Director of Military Personnel, USAF, Hq.

TABLE 202.-- CIVILIAN SUGGESTION AND AWARD PROGRAMS: JAN THROUGH DEC, 1948

Note:-- This table covers Continental US and Pacific Air Command for the entire year and Alaskan Air Command, September through December.

| Month               | Suggestion Program           |                             |             |                                     | Awards Program                         |                                        |
|---------------------|------------------------------|-----------------------------|-------------|-------------------------------------|----------------------------------------|----------------------------------------|
|                     | Sug-<br>gestions<br>Received | Sug-<br>gestions<br>Adopted | Awards Paid | Total<br>Estimated<br>Savings<br>a/ | Excep-<br>tional<br>Awards<br>Approved | Meri-<br>torious<br>Awards<br>Approved |
| Total . . . . .     | 11,285                       | 2,264                       | \$87,420.05 | \$2,910,404.19                      | 13                                     | 38                                     |
| January . . . . .   | 751                          | 116                         | 4,190.69    | 116,306.41                          | 3                                      | 5                                      |
| February . . . . .  | 957                          | 157                         | 7,762.63    | 767,369.54                          | -                                      | -                                      |
| March . . . . .     | 890                          | 164                         | 5,835.13    | 121,934.96                          | -                                      | -                                      |
| April . . . . .     | 964                          | 196                         | 5,806.85    | 157,869.34                          | -                                      | 5                                      |
| May . . . . .       | 872                          | 179                         | 7,339.86    | 162,310.57                          | 3                                      | 5                                      |
| June . . . . .      | 920                          | 161                         | 6,446.06    | 137,125.88                          | 1                                      | 5                                      |
| July . . . . .      | 717                          | 192                         | 5,093.52    | 162,812.55                          | 2                                      | -                                      |
| August . . . . .    | 855                          | 183                         | 6,171.34    | 155,478.13                          | -                                      | 13                                     |
| September . . . . . | 786                          | 200                         | 8,805.86    | 397,025.52                          | 3                                      | -                                      |
| October . . . . .   | 993                          | 314                         | 12,682.98   | 246,738.00                          | -                                      | 5                                      |
| November . . . . .  | 1,204                        | 215                         | 3,972.72    | 184,719.21                          | 1                                      | -                                      |
| December . . . . .  | 1,376                        | 187                         | 8,312.41    | 300,714.08                          | -                                      | -                                      |

a/ Savings are estimated for first year following adoption of suggestions. Savings from many suggestions involving safety, health, improvement of quality of work, and morale are not included as the savings are intangible.

Source: Placement and Employee Relation Division, Deputy Chief of Staff, Personnel, USAF, Hq.

TABLE 203.-- SUMMARY OF USAF CIVILIAN RETIREMENT FUND TRANSACTIONS, CONTINENTAL US: AS OF 31 DEC, 1948.

| Summary Nomenclature                                                        | Amount           |
|-----------------------------------------------------------------------------|------------------|
| Total of individual retirement account balances December 31, 1947 . . . . . | \$ 40,034,140.48 |
| Current year payroll deductions (calendar year 1948) . . . . .              | 15,283,934.23    |
| Total of individual retirement account balances December 31, 1948 . . . . . | 51,668,128.47    |

Source: Standards Division, Office of Director of Civilian Personnel, Deputy Chief of Staff-Personnel, USAF, Hq.



TABLE 204.-- US AIR FORCE AID SOCIETY STATEMENT OF CASH RECEIPTS FROM, AND FINANCIAL ASSISTANCE RENDERED  
TO USAF PERSONNEL: 31 DEC 1948

Note:-- This table does not include \$229,000, funds allotted to the military units; \$22,560, cash grants made to Air Force personnel and their dependents through the Army Emergency Relief and the American Red Cross; and \$2,547 sundry expenses, applicable to military units. All the amounts above are borne by the Air Force Aid Society (a corporation). This table also excludes \$219,566, excess funds of the military units, remitted to the Society during the year. Minus figures are enclosed in parentheses.

| Months                                                             | Receipts<br>(in excess<br>of) or<br>(deficiency) | Receipts    |            |           |           |                    |               |
|--------------------------------------------------------------------|--------------------------------------------------|-------------|------------|-----------|-----------|--------------------|---------------|
|                                                                    |                                                  | Total       | Membership | Memorials | Donations | Loan<br>Repayments | Miscellaneous |
| Aggregate<br>(1 Mar 1946 <sup>a</sup> /<br>through<br>31 Dec 1948) | \$ (28,244)                                      | \$1,286,014 | \$754,053  | \$1,318   | \$91,431  | \$712,774          | \$26,438      |
| 1948 - Total                                                       | 49,905                                           | 783,101     | 269,214    | 355       | 59,224    | 430,571            | 23,737        |
| January . . . . .                                                  | 45,604                                           | 85,555      | 52,611     | 69        | 13,908    | 18,323             | 644           |
| February . . . . .                                                 | (7,767)                                          | 32,807      | 4,777      | 7         | 470       | 27,332             | 221           |
| March . . . . .                                                    | (8,958)                                          | 40,026      | 4,403      | -         | 809       | 35,049             | (235)         |
| April . . . . .                                                    | (15,054)                                         | 31,732      | 403        | 20        | 356       | 30,953             | -             |
| May . . . . .                                                      | (19,882)                                         | 26,020      | 156        | -         | 761       | 25,103             | -             |
| June . . . . .                                                     | (18,892)                                         | 35,192      | 1,242      | -         | 2,454     | 31,392             | 104           |
| July . . . . .                                                     | (10,653)                                         | 48,116      | 16,348     | 5         | 3,254     | 27,519             | 990           |
| August . . . . .                                                   | 115,972                                          | 217,482     | 142,964    | 57        | 22,009    | 35,690             | 16,762        |
| September . . . . .                                                | (3,460)                                          | 78,963      | 28,637     | 167       | 6,416     | 43,119             | 624           |
| October . . . . .                                                  | (10,811)                                         | 50,306      | 6,074      | -         | 1,423     | 38,937             | 3,872         |
| November . . . . .                                                 | 352                                              | 83,340      | 10,848     | 10        | 4,588     | 67,139             | 755           |
| December . . . . .                                                 | (16,546)                                         | 53,562      | 751        | 20        | 2,776     | 50,015             | -             |

| Month                                                              | Disbursements |        |             |        |          |                        |
|--------------------------------------------------------------------|---------------|--------|-------------|--------|----------|------------------------|
|                                                                    | Total         | Loans  |             | Grants |          | Authorized<br>Expenses |
|                                                                    |               | Number | Amount      | Number | Amount   |                        |
| Aggregate<br>(1 Mar 1946 <sup>a</sup> /<br>through<br>31 Dec 1948) | \$1,314,258   | 22,337 | \$1,231,533 | 698    | \$79,833 | \$2,892                |
| 1948 - Total                                                       | 733,196       | 12,023 | 687,487     | 349    | 43,913   | 1,796                  |
| January . . . . .                                                  | 39,951        | 767    | 38,874      | 18     | 1,001    | 76                     |
| February . . . . .                                                 | 40,574        | 742    | 38,516      | 23     | 2,029    | 29                     |
| March . . . . .                                                    | 48,984        | 851    | 45,294      | 21     | 3,633    | 57                     |
| April . . . . .                                                    | 46,786        | 785    | 44,339      | 19     | 2,401    | 46                     |
| May . . . . .                                                      | 45,902        | 853    | 44,147      | 23     | 1,684    | 71                     |
| June . . . . .                                                     | 54,084        | 914    | 50,674      | 22     | 3,313    | 97                     |
| July . . . . .                                                     | 58,769        | 993    | 54,287      | 29     | 4,333    | 149                    |
| August . . . . .                                                   | 101,510       | 1,546  | 91,957      | 64     | 9,000    | 553                    |
| September . . . . .                                                | 82,423        | 1,327  | 76,786      | 38     | 5,334    | 303                    |
| October . . . . .                                                  | 61,117        | 943    | 58,346      | 28     | 2,629    | 142                    |
| November . . . . .                                                 | 82,988        | 1,272  | 79,297      | 28     | 3,534    | 157                    |
| December . . . . .                                                 | 70,108        | 1,030  | 64,970      | 36     | 5,022    | 116                    |

<sup>a</sup>/ Air Force Aid Society, a civilian corporation incorporated under laws of District of Columbia, 9 March 1942. On 1 March 1946, the Air Force Aid Society was authorized to begin operating as the official emergency relief organization of the Air Force (See AFR 166-1, dated 5 October 1948).

Source: Headquarters Unit, Air Force Aid Society.



# **PART XIII.....**

## **RESERVE FORCES** **( Includes Air Scouts )**



## AIR RESERVE FORCES, (INCLUDES AIR SCOUTS)

The Reserve Forces, as reported in this "part", Part XIV, of the Statistical Digest comprises the Air National Guard (ANG), the US Air Force Reserve (USAFR), the Air Force Reserve Officers Training Corps (Air ROTC), and the Civil Air Patrol (CAP), including those persons not on extended active duty. The functions performed by the USAF Headquarters in support of the Reserve Forces includes such training assistance as is extended by the Air Force to the Air Scout training program; for that reason Air Scout data is included in this part of the publication.

The 1947 edition of the Digest covered Air National Guard, Air Reserve, and Air Reserve Officers Training Corps. Tables and other information pertaining to Civil Air Patrol and the Air Scouts appear for the first time with this issue as do certain phases of the first three mentioned Reserve Forces.

### Air National Guard

The personnel coverage in Tables 205; 207; 208; and 209 include those officers and enlisted men assigned to "Federally Recognized Air Units" of the Air National Guard. The officer strength includes all officers assigned to an air unit whether or not they have been federally recognized. Table 205 specifically shows the rate of increase or decrease of current authorized and assigned officer and enlisted strength over the previous month's report. The other three tables, mentioned in numerical order, show combined (officer and enlisted), officer, and enlisted personnel by state and also for the territories of Hawaii and Puerto Rico.

Table 206 "Air National Guard Personnel Strength and Number of Units: Allotted, Sep 1948; Actual, Jan through Dec, 1948" is based on federally recognized units strength plus the strength of units inspected for federal recognition and ties in with Table 150-pages 263 through 267 of 1947 "Statistical Digest" with the exception of the federally recognized unit development throughout the year. Of the 514 Air National Guard Units nearing completion, the majority are federally recognized. A 100 percent federal recognition is practically assured by the middle of 1949.

Table 210 of this publication shows three geographical changes in Air Forces by states in 1948, affecting Air National Guard as well as all Air Force activities. Wing changes by states may be found in Table 211.

The Air National Guard training is summarized in Table 212, which gives the number of units trained in each wing, the number of personnel receiving training, and the date and location of the training activity.

The final table in this series gives a picture of the funds administered by project for the Air National Guard.

### Air Reserve

Air Reserve strength figures may be found in Tables 214 through 219. Tables 215; 216; and 217 are comparable to Table 157 in the 1947 "Digest", giving a combined, an officer, and an enlisted strength report by state and by quarter for 1948. Table 214 is a new table as are 218 and 219. The former summarizes the Air Force Reserve Strength, by grade and by type of assignment for each quarter while 218 reports Permanent Party Personnel (Officers, Enlisted and Civilian) by Air Force and by month; and 219, the last mentioned table, gives the officers retired list made available at the time the 1948 publication was released for printing.

Under organization the changes from the old AF BU(RT) designations to the new AFRTC designations as well as the base and AFRTC operation satellite locations are to be found in Table 220. Permanent Party personnel as of 31 Dec, 1948 is also shown in this table.

Tables 221; 222; and 223 carry out still further the classification and development of Air Force units throughout the year and show the wing development by Air Force and by month for 1948. These tables tie in generally with tables 155 and 156 of the 1947 Statistical Digest.

USAF Reserve Training, both Active Duty and Inactive Duty by "Other Major Command" and at "Continental Air Command", has been furnished by ConAC in Tables 224 through 227. It may be noted that only totals were available for February through June 1948 for Active Duty Training by Other Major Commands as no breakdown on this data was prepared for the above mentioned period. Footnotes and headnotes explain other points of inquiry.

Table 228 gives the 1948 funding report for USAF Reserve by project number and title. Part of the desired information was not available and because of the emphasis being placed on the USAF Reserve program, it is anticipated that the next issue of the USAF Statistical Digest will present a more detailed insight into the program.

### Air Force Reserve Officers' Training Corps

Detailed statistics are presented on students formally enrolled in the Air Force ROTC program as of the midyear enrollment (1947-1948), end of school year (1948-1949). A summary by year of course and by type of instruction is given in Table 230 while a more detailed breakdown by institution is shown in Table 229. A companion table to the "Formal Enrollment, by Race" (Table 230) is reported in the "Students Not Formally Enrolled", Table 231.

Table 229 continues the information found under Table 165 of the 1947 Statistical Digest but is expanded to show a break for Negro personnel under ROTC training.

"Funds Administered by USAF as Direct Support from Army Appropriations for Air Force Reserve Officers' Training Corps: Fiscal Years, 1946 and 1949" are found in Table 232 of this publication.

## AIR RESERVE FORCES, (INCLUDES AIR SCOUTS), Continued

Civil Air Patrol

"Civil Air Patrol, auxiliary to the USAF, was established by Public Law No. 557, 80th Congress, 26 May 1948, as a permanent volunteer civilian auxiliary of the Air Force. Its mission is to organize public-spirited, air-minded American citizens into a volunteer, semi-military organization trained and equipped to assist in meeting National and local emergencies and is devoted to the general advancement of aviation in all its phases by developing a continuing group of 100,000 or more carefully selected CAP cadets between the ages of 15 and 17 (inclusive).

CAP was initially established in the Office of Civilian Defense, 8 December 1941, and was transferred to the War Department by Executive Order, 29 April 1943. Commanding General, AAF, was charged with its supervision and direction and National Headquarters, CAP, was established as an exempted activity under this headquarters. Under Public Law No. 476, 79th Congress, approved, 1 July 1946, the Civil Air Patrol was incorporated and declared to be a body corporate by the name of Civil Air Patrol. From this, it was established a civilian auxiliary under above mentioned law (No. 557) and the Secretary of the Air Force was authorized to extend aid to the CAP".

National Headquarters for CAP is located at Bolling AFB and commanded by Air Force general officers and an Air Force liaison office was established in each of the 51 wings (48 states, DC and territories - Alaska and Hawaii.

Tables in this section cover such items as strength - Tables 233 and 234 - showing Active and Inactive Personnel by state and territory, and Actual Civil Air Patrol Strength; Table 235 gives a list of Civil Air Patrol wings with liaison office location; and Table 236 is a listing of the Red, White, and Blue requirements in training courses that were in effect as of 31 December 1948. (These requirements are subject to frequent changes.)

No decision has been made as to the extent of financial aid which will be furnished to CAP by USAF so funding reports were not available for this publication as were those for Air National Guard, Air Reserve, and Air Reserve Officers' Training Corps.

Air Scouts

Air Force cooperation with Air Scouts program has been provided since the program was initiated in 1941, when General Arnold offered the Director of Senior Scouting, Boy Scouts of America, the support and cooperation of the USAF. The mission of this program is to assist in the general development of youth, age 15 through 17 years, in the fundamental principles of citizenship, patriotism, and leadership while incidentally providing an opportunity for the Senior Scouts to learn aviation essentials and to obtain a better understanding of their age and its significance.

Primary responsibility of the USAF Support of the program has been delegated to the Commanding General, Continental Air Command. Air Force Scout Liaison officers have been assigned to the twelve Regional Boy Scout offices as listed in Table 238, page 336, of this issue. This table together with Table 237 "Air Scout Personnel Report: 31 Dec, 1948"--summarizing available data on Unit Members, Senior Scout Outfit Members, Units, and Senior Scout Enrollment (See Scouts; Explorer Scouts, Outfits, Air Scouts, and Rovers) are the initial reports for this organization.

Cost of the USAF cooperation with the Air Scout program has been estimated by Hq, ConAC at approximately \$108,200. The figure represents the indirect cost of salaries and expenses of the USAF personnel assigned to the Air Scout Program. It is anticipated that more comprehensive figures on funding may be had for the 1949 publication of the "Digest".

It will be noted that tables on Aircraft do not appear under Reserve Forces in this publication. This is due to the change in classification since the last publication of the "Digest".

TABLE 205.-- STATUS OF AIR NATIONAL GUARD PERSONNEL AND UNITS SHOWING INCREASE OR DECREASE OVER PREVIOUS MONTH, BY MONTH: JAN THROUGH DEC, 1948

| End of Month | Number of Units | Increase | Current Authorized Strength |                      |         |         |          | Assigned Strength |                      |         |         |          |
|--------------|-----------------|----------|-----------------------------|----------------------|---------|---------|----------|-------------------|----------------------|---------|---------|----------|
|              |                 |          | Aggregate                   |                      |         | Officer | Enlisted | Aggregate         |                      |         | Officer | Enlisted |
|              |                 |          | Strength                    | Increase or Decrease |         |         |          | Strength          | Increase or Decrease |         |         |          |
|              |                 |          |                             | Number               | Percent |         |          |                   | Number               | Percent |         |          |
| Jan. . . .   | 350             | 6        | 35,395                      | 820                  | 2.4     | 5,388   | 30,007   | 19,423            | 895                  | 4.8     | 3,671   | 15,752   |
| Feb. . . .   | 353             | 3        | 35,593                      | 198                  | 0.6     | 5,403   | 30,190   | 20,063            | 640                  | 3.3     | 3,721   | 16,342   |
| Mar. . . .   | 365             | 12       | 37,794                      | 2,201                | 6.2     | 5,605   | 32,189   | 21,058            | 995                  | 5.0     | 3,859   | 17,199   |
| Apr. . . .   | 382             | 17       | 39,879                      | 2,085                | 5.5     | 5,917   | 33,962   | 22,031            | 973                  | 4.6     | 4,070   | 17,961   |
| May. . . .   | 388             | 6        | 40,696                      | 817                  | 2.0     | 6,068   | 34,628   | 23,070            | 1,039                | 4.7     | 4,195   | 18,875   |
| Jun. . . .   | 406             | 18       | 43,648                      | 2,952                | 7.3     | 6,349   | 37,299   | 29,048            | 5,978                | 26.0    | 4,350   | 24,698   |
| Jul. . . .   | 419             | 13       | 45,067                      | 1,419                | 3.3     | 6,516   | 38,551   | 29,576            | 528                  | 1.8     | 4,534   | 25,042   |
| Aug. . . .   | 423             | 4        | 45,735                      | 668                  | 1.5     | 6,589   | 39,146   | 29,170            | -406                 | -1.4    | 4,604   | 24,566   |
| Sep. . . .   | 439             | 16       | 47,926                      | 2,191                | 4.8     | 6,785   | 41,141   | 29,836            | 666                  | 2.3     | 4,670   | 25,166   |
| Oct. . . .   | 462             | 23       | 51,698                      | 3,772                | 7.9     | 7,138   | 44,560   | 30,969            | 1,133                | 3.8     | 4,874   | 26,095   |
| Nov. . . .   | 465             | 3        | 52,373                      | 675                  | 1.3     | 7,172   | 45,201   | 33,255            | 2,286                | 7.4     | 5,020   | 28,235   |
| Dec. . . .   | 488             | 23       | 54,655                      | 2,282                | 4.4     | 7,512   | 47,143   | 35,799            | 2,544                | 7.6     | 5,368   | 30,431   |

TABLE 206.-- AIR NATIONAL GUARD PERSONNEL STRENGTH AND NUMBER

Note:-- This table shows strength of federally recognized units plus strength of units inspected for federal

| Line Number |                            | September 1948  |                     | January                       |       |           |                  |        | February                      |       |           |                  |        |
|-------------|----------------------------|-----------------|---------------------|-------------------------------|-------|-----------|------------------|--------|-------------------------------|-------|-----------|------------------|--------|
|             |                            | Allotted        |                     | Officers and Warrant Officers |       |           |                  | Airmen | Officers and Warrant Officers |       |           |                  | Airmen |
|             |                            | Number of Units | Authorized Strength | Total Officers                | Hated | Non-hated | Warrant Officers |        | Total Officers                | Hated | Non-hated | Warrant Officers |        |
| 1           | Total . . . . .            | 514             | 58,138              | 3,638                         | 2,492 | 1,145     | 40               | 15,718 | 2,718                         | 2,515 | 1,202     | 37               | 16,381 |
| 2           | Alabama . . . . .          | 10              | 971                 | 93                            | 60    | 33        | -                | 360    | 96                            | 61    | 35        | -                | 379    |
| 3           | Arizona . . . . .          | 4               | 353                 | 38                            | 38    | -         | -                | 168    | 39                            | 38    | 1         | -                | 171    |
| 4           | Arkansas . . . . .         | 4               | 353                 | 50                            | 41    | 9         | -                | 296    | 50                            | 41    | 9         | -                | 285    |
| 5           | California . . . . .       | 41              | 5,578               | 195                           | 163   | 32        | 4                | 798    | 210                           | 170   | 40        | 3                | 831    |
| 6           | Colorado . . . . .         | 16              | 2,326               | 166                           | 85    | 81        | -                | 603    | 170                           | 83    | 87        | -                | 658    |
| 7           | Connecticut . . . . .      | 7               | 1,020               | 104                           | 52    | 52        | 3                | 421    | 107                           | 54    | 53        | 3                | 466    |
| 8           | Delaware . . . . .         | 4               | 353                 | 33                            | 29    | 4         | 1                | 182    | 34                            | 30    | 4         | 1                | 192    |
| 9           | Dis. of Columbia . . . . . | 7               | 1,020               | 94                            | 52    | 42        | 2                | 344    | 91                            | 49    | 42        | 2                | 360    |
| 10          | Florida . . . . .          | 4               | 353                 | 35                            | 27    | 8         | -                | 200    | 38                            | 29    | 9         | -                | 221    |
| 11          | Georgia . . . . .          | 19              | 2,274               | 194                           | 143   | 51        | 2                | 1,112  | 201                           | 145   | 56        | 2                | 1,148  |
| 12          | Hawaii . . . . .           | 4               | 353                 | 48                            | 34    | 14        | -                | 268    | 48                            | 36    | 12        | -                | 279    |
| 13          | Idaho . . . . .            | 4               | 353                 | 37                            | 33    | 4         | -                | 185    | 43                            | 39    | 4         | -                | 198    |
| 14          | Illinois . . . . .         | 26              | 2,669               | 126                           | 79    | 47        | -                | 513    | 132                           | 78    | 54        | -                | 557    |
| 15          | Indiana . . . . .          | 11              | 1,359               | 90                            | 56    | 34        | 2                | 242    | 89                            | 56    | 33        | 2                | 287    |
| 16          | Iowa . . . . .             | 11              | 1,373               | 75                            | 63    | 12        | -                | 423    | 75                            | 63    | 12        | -                | 424    |
| 17          | Kansas . . . . .           | 4               | 353                 | 44                            | 29    | 15        | 1                | 261    | 43                            | 28    | 15        | 1                | 250    |
| 18          | Kentucky . . . . .         | 6               | 615                 | 67                            | 43    | 24        | 1                | 203    | 63                            | 42    | 21        | 1                | 202    |
| 19          | Louisiana . . . . .        | 5               | 747                 | 24                            | 16    | 8         | -                | 176    | 26                            | 18    | 8         | -                | 149    |
| 20          | Maine . . . . .            | 6               | 615                 | 85                            | 50    | 29        | -                | 468    | 85                            | 56    | 29        | -                | 456    |
| 21          | Maryland . . . . .         | 4               | 353                 | 40                            | 32    | 8         | -                | 197    | 38                            | 31    | 7         | -                | 198    |
| 22          | Massachusetts . . . . .    | 18              | 1,883               | 193                           | 123   | 70        | 2                | 822    | 197                           | 123   | 74        | 2                | 855    |
| 23          | Michigan . . . . .         | 16              | 1,850               | 83                            | 57    | 26        | -                | 319    | 82                            | 57    | 25        | -                | 345    |
| 24          | Minnesota . . . . .        | 11              | 1,359               | 68                            | 43    | 25        | 1                | 253    | 68                            | 43    | 25        | 1                | 251    |
| 25          | Mississippi . . . . .      | 4               | 353                 | 31                            | 23    | 8         | 1                | 191    | 31                            | 23    | 8         | 1                | 192    |
| 26          | Missouri . . . . .         | 18              | 1,886               | 156                           | 101   | 55        | 1                | 799    | 159                           | 98    | 61        | 1                | 792    |
| 27          | Montana . . . . .          | 4               | 353                 | 39                            | 34    | 5         | -                | 141    | 39                            | 34    | 5         | -                | 147    |
| 28          | Nebraska . . . . .         | 4               | 353                 | 35                            | 25    | 10        | -                | 220    | 35                            | 25    | 10        | -                | 218    |
| 29          | Nevada . . . . .           | 4               | 353                 | -                             | -     | -         | -                | -      | -                             | -     | -         | -                | -      |
| 30          | New Hampshire . . . . .    | 4               | 353                 | 22                            | 19    | 3         | -                | 108    | 21                            | 18    | 3         | -                | 111    |
| 31          | New Jersey . . . . .       | 10              | 968                 | 58                            | 39    | 19        | 1                | 374    | 59                            | 39    | 20        | 1                | 367    |
| 32          | New Mexico . . . . .       | 4               | 353                 | 36                            | 31    | 5         | 1                | 157    | 36                            | 31    | 5         | 1                | 167    |
| 33          | New York . . . . .         | 39              | 4,568               | 163                           | 93    | 70        | 5                | 492    | 170                           | 94    | 76        | 4                | 540    |
| 34          | North Carolina . . . . .   | 5               | 758                 | -                             | -     | -         | -                | -      | -                             | -     | -         | -                | -      |
| 35          | North Dakota . . . . .     | 4               | 353                 | 37                            | 30    | 7         | -                | 204    | 37                            | 30    | 7         | -                | 199    |
| 36          | Ohio . . . . .             | 27              | 2,997               | 187                           | 148   | 39        | 1                | 496    | 204                           | 159   | 45        | 1                | 601    |
| 37          | Oklahoma . . . . .         | 10              | 968                 | 107                           | 72    | 35        | 1                | 400    | 107                           | 69    | 38        | 1                | 416    |
| 38          | Oregon . . . . .           | 8               | 1,141               | 92                            | 44    | 48        | 2                | 364    | 93                            | 43    | 50        | 2                | 367    |
| 39          | Pennsylvania . . . . .     | 34              | 3,810               | 79                            | 37    | 42        | -                | 316    | 80                            | 38    | 42        | -                | 338    |
| 40          | Puerto Rico . . . . .      | 4               | 353                 | 19                            | 14    | 5         | 1                | 119    | 16                            | 12    | 4         | 1                | 147    |
| 41          | Rhode Island . . . . .     | 5               | 744                 | -                             | -     | -         | -                | -      | -                             | -     | -         | -                | -      |
| 42          | South Carolina . . . . .   | 4               | 353                 | 39                            | 32    | 7         | -                | 171    | 39                            | 31    | 8         | -                | 177    |
| 43          | South Dakota . . . . .     | 4               | 353                 | 40                            | 34    | 6         | 1                | 151    | 38                            | 32    | 6         | 1                | 163    |
| 44          | Tennessee . . . . .        | 10              | 968                 | 118                           | 70    | 48        | -                | 456    | 120                           | 65    | 55        | -                | 476    |
| 45          | Texas . . . . .            | 23              | 2,641               | 129                           | 84    | 45        | 3                | 405    | 138                           | 90    | 48        | 2                | 418    |
| 46          | Utah . . . . .             | 4               | 353                 | 40                            | 28    | 12        | 1                | 198    | 39                            | 28    | 11        | 1                | 200    |
| 47          | Vermont . . . . .          | 4               | 353                 | 47                            | 42    | 5         | -                | 263    | 47                            | 42    | 5         | -                | 267    |
| 48          | Virginia . . . . .         | 4               | 353                 | 29                            | 25    | 4         | 1                | 121    | 33                            | 26    | 7         | 1                | 127    |
| 49          | Washington . . . . .       | 12              | 1,538               | 41                            | 30    | 11        | -                | 154    | 41                            | 31    | 10        | -                | 161    |
| 50          | West Virginia . . . . .    | 4               | 353                 | 42                            | 31    | 11        | -                | 167    | 43                            | 34    | 9         | -                | 163    |
| 51          | Wisconsin . . . . .        | 11              | 1,373               | 36                            | 19    | 11        | 1                | 167    | 27                            | 19    | 8         | 1                | 167    |
| 52          | Wyoming . . . . .          | 4               | 353                 | 40                            | 34    | 6         | -                | 300    | 41                            | 34    | 7         | -                | 298    |



OF UNITS: ALLOTTED SEP 1948; ACTUAL, JAN THROUGH DEC. 1948.

recognition as reported on National Guard Bureau Form 48. No other strength is included.

| March                         |       |           |                   |        | April                         |       |           |                   |        | May                           |       |           |                   |        | Line Number |
|-------------------------------|-------|-----------|-------------------|--------|-------------------------------|-------|-----------|-------------------|--------|-------------------------------|-------|-----------|-------------------|--------|-------------|
| Officers and Warrant Officers |       |           |                   | Airmen | Officers and Warrant Officers |       |           |                   | Airmen | Officers and Warrant Officers |       |           |                   | Airmen |             |
| Total Off-icers               | Rated | Non-Rated | Warrant Off-icers |        | Total Off-icers               | Rated | Non-Rated | Warrant Off-icers |        | Total Off-icers               | Rated | Non-Rated | Warrant Off-icers |        |             |
| 2,819                         | 2,584 | 1,235     | 27                | 17,103 | 4,058                         | 2,724 | 1,334     | 40                | 17,935 | 4,201                         | 2,778 | 1,423     | 45                | 18,944 | 1           |
| 99                            | 64    | 35        | -                 | 403    | 109                           | 72    | 37        | -                 | 405    | 113                           | 78    | 35        | -                 | 403    | 2           |
| 39                            | 38    | 1         | -                 | 197    | 37                            | 36    | 1         | -                 | 191    | 37                            | 36    | 1         | -                 | 202    | 3           |
| 42                            | 34    | 8         | -                 | 284    | 43                            | 34    | 9         | -                 | 272    | 43                            | 38    | 5         | -                 | 269    | 4           |
| 208                           | 168   | 40        | 3                 | 863    | 250                           | 196   | 54        | 4                 | 1,002  | 242                           | 193   | 49        | 4                 | 1,050  | 5           |
| 199                           | 99    | 100       | -                 | 682    | 191                           | 94    | 97        | -                 | 669    | 202                           | 94    | 108       | -                 | 621    | 6           |
| 107                           | 56    | 51        | 3                 | 465    | 104                           | 53    | 51        | 3                 | 475    | 105                           | 53    | 52        | 3                 | 511    | 7           |
| 36                            | 32    | 4         | 1                 | 206    | 38                            | 34    | 4         | 1                 | 196    | 39                            | 35    | 4         | 1                 | 195    | 8           |
| 87                            | 49    | 38        | 2                 | 354    | 95                            | 56    | 39        | 2                 | 370    | 96                            | 54    | 42        | 2                 | 379    | 9           |
| 38                            | 29    | 9         | -                 | 217    | 40                            | 29    | 11        | -                 | 240    | 38                            | 27    | 11        | -                 | 268    | 10          |
| 197                           | 144   | 53        | 2                 | 1,126  | 187                           | 133   | 54        | 2                 | 1,149  | 202                           | 135   | 67        | 2                 | 1,164  | 11          |
| 46                            | 35    | 11        | 1                 | 281    | 45                            | 33    | 12        | 1                 | 297    | 44                            | 32    | 12        | 1                 | 293    | 12          |
| 44                            | 40    | 4         | -                 | 190    | 44                            | 40    | 4         | -                 | 188    | 42                            | 38    | 4         | -                 | 207    | 13          |
| 137                           | 81    | 56        | -                 | 576    | 141                           | 85    | 56        | -                 | 603    | 154                           | 91    | 63        | 1                 | 795    | 14          |
| 95                            | 62    | 33        | 2                 | 320    | 95                            | 59    | 36        | 2                 | 386    | 98                            | 63    | 35        | 2                 | 431    | 15          |
| 80                            | 65    | 15        | -                 | 447    | 83                            | 68    | 15        | -                 | 441    | 87                            | 70    | 17        | -                 | 470    | 16          |
| 43                            | 28    | 15        | 1                 | 246    | 43                            | 28    | 15        | 1                 | 225    | 47                            | 32    | 15        | 1                 | 221    | 17          |
| 64                            | 40    | 24        | -                 | 304    | 63                            | 38    | 25        | -                 | 200    | 67                            | 42    | 25        | 1                 | 206    | 18          |
| 26                            | 17    | 9         | -                 | 152    | 27                            | 19    | 8         | -                 | 162    | 41                            | 21    | 20        | -                 | 233    | 19          |
| 87                            | 58    | 29        | -                 | 452    | 87                            | 56    | 31        | -                 | 445    | 86                            | 55    | 31        | -                 | 447    | 20          |
| 40                            | 33    | 7         | -                 | 200    | 43                            | 36    | 7         | -                 | 242    | 42                            | 36    | 6         | -                 | 258    | 21          |
| 204                           | 124   | 80        | 2                 | 899    | 209                           | 128   | 81        | 2                 | 923    | 210                           | 126   | 84        | 2                 | 970    | 22          |
| 81                            | 57    | 24        | -                 | 370    | 108                           | 77    | 31        | -                 | 437    | 130                           | 95    | 35        | -                 | 469    | 23          |
| 71                            | 47    | 24        | 1                 | 261    | 67                            | 47    | 20        | 1                 | 273    | 75                            | 44    | 31        | 1                 | 328    | 24          |
| 37                            | 25    | 12        | 1                 | 196    | 37                            | 25    | 12        | 1                 | 209    | 37                            | 25    | 12        | 1                 | 215    | 25          |
| 157                           | 101   | 56        | 1                 | 840    | 163                           | 99    | 64        | 1                 | 828    | 164                           | 99    | 65        | 1                 | 815    | 26          |
| 37                            | 32    | 5         | -                 | 152    | 37                            | 31    | 6         | -                 | 159    | 35                            | 30    | 5         | -                 | 162    | 27          |
| 34                            | 25    | 9         | -                 | 241    | 41                            | 31    | 10        | -                 | 238    | 39                            | 29    | 10        | -                 | 230    | 28          |
| -                             | -     | -         | -                 | -      | 44                            | 39    | 5         | -                 | 45     | 44                            | 39    | 5         | -                 | 66     | 29          |
| 20                            | 17    | 3         | -                 | 124    | 19                            | 16    | 3         | -                 | 132    | 20                            | 16    | 4         | -                 | 126    | 30          |
| 66                            | 47    | 19        | 1                 | 361    | 69                            | 48    | 21        | 1                 | 362    | 73                            | 49    | 24        | 1                 | 382    | 31          |
| 37                            | 31    | 6         | 1                 | 171    | 34                            | 28    | 6         | 1                 | 173    | 32                            | 26    | 6         | 1                 | 168    | 32          |
| 183                           | 98    | 85        | 4                 | 668    | 194                           | 102   | 92        | 3                 | 703    | 211                           | 106   | 105       | 4                 | 808    | 33          |
| 14                            | 11    | 3         | -                 | 46     | 23                            | 18    | 5         | -                 | 59     | 29                            | 22    | 7         | 1                 | 66     | 34          |
| 35                            | 28    | 7         | -                 | 192    | 41                            | 28    | 13        | -                 | 189    | 38                            | 29    | 9         | -                 | 185    | 35          |
| 204                           | 163   | 41        | 1                 | 651    | 225                           | 168   | 57        | 2                 | 779    | 228                           | 168   | 60        | 3                 | 836    | 36          |
| 109                           | 69    | 40        | 1                 | 429    | 100                           | 61    | 39        | 1                 | 442    | 106                           | 63    | 43        | -                 | 481    | 37          |
| 100                           | 47    | 53        | 2                 | 383    | 99                            | 46    | 53        | 2                 | 399    | 99                            | 46    | 53        | 2                 | 399    | 38          |
| 81                            | 40    | 41        | -                 | 358    | 80                            | 39    | 41        | -                 | 368    | 81                            | 42    | 39        | -                 | 385    | 39          |
| 18                            | 12    | 6         | 1                 | 160    | 21                            | 12    | 9         | 1                 | 173    | 20                            | 12    | 8         | 1                 | 182    | 40          |
| -                             | -     | -         | -                 | -      | -                             | -     | -         | -                 | -      | -                             | -     | -         | -                 | -      | 41          |
| 34                            | 27    | 7         | -                 | 134    | 41                            | 33    | 8         | -                 | 182    | 40                            | 32    | 8         | -                 | 186    | 42          |
| 43                            | 38    | 5         | 1                 | 187    | 43                            | 38    | 5         | 1                 | 196    | 43                            | 38    | 5         | 1                 | 194    | 43          |
| 121                           | 66    | 55        | -                 | 469    | 121                           | 72    | 49        | -                 | 470    | 121                           | 72    | 49        | -                 | 461    | 44          |
| 139                           | 90    | 49        | 2                 | 450    | 143                           | 94    | 49        | 2                 | 465    | 160                           | 101   | 70        | 3                 | 496    | 45          |
| 42                            | 31    | 11        | 1                 | 200    | 43                            | 33    | 10        | 1                 | 213    | 44                            | 35    | 9         | 1                 | 253    | 46          |
| 47                            | 41    | 6         | -                 | 266    | 46                            | 40    | 6         | -                 | 255    | 47                            | 39    | 8         | -                 | 259    | 47          |
| 33                            | 26    | 7         | 1                 | 138    | 34                            | 28    | 6         | 1                 | 137    | 36                            | 28    | 8         | 1                 | 165    | 48          |
| 40                            | 30    | 10        | -                 | 166    | 82                            | 47    | 35        | 2                 | 301    | 87                            | 50    | 37        | 2                 | 326    | 49          |
| 41                            | 32    | 9         | -                 | 166    | 44                            | 35    | 9         | -                 | 169    | 43                            | 33    | 10        | -                 | 183    | 50          |
| 34                            | 22    | 12        | 1                 | 224    | 43                            | 28    | 15        | 1                 | 226    | 43                            | 28    | 5         | 1                 | 238    | 51          |
| 43                            | 35    | 8         | -                 | 286    | 42                            | 34    | 8         | -                 | 282    | 41                            | 33    | 8         | -                 | 287    | 52          |

TABLE 206.-- AIR NATIONAL GUARD PERSONNEL STRENGTH AND NUMBER

Note:-- This table shows strength of federally recognized units plus strength of units inspected for federal

|    | State                          | June                          |              |              |                   |               | July                          |              |              |                   |               |
|----|--------------------------------|-------------------------------|--------------|--------------|-------------------|---------------|-------------------------------|--------------|--------------|-------------------|---------------|
|    |                                | Officers and Warrant Officers |              |              |                   | Airmen        | Officers and Warrant Officers |              |              |                   | Airmen        |
|    |                                | Total Off-icers               | Rated        | Non-Rated    | Warrant Off-icers |               | Total Off-icers               | Rated        | Non-Rated    | Warrant Off-icers |               |
| 1  | <u>Total</u> . . . . .         | <u>4,417</u>                  | <u>2,881</u> | <u>1,536</u> | <u>51</u>         | <u>24,789</u> | <u>4,529</u>                  | <u>2,956</u> | <u>1,573</u> | <u>53</u>         | <u>25,205</u> |
| 2  | Alabama . . . . .              | 117                           | 78           | 39           | -                 | 509           | 118                           | 83           | 35           | -                 | 518           |
| 3  | Arizona . . . . .              | 36                            | 35           | 1            | -                 | 224           | 35                            | 34           | 1            | -                 | 218           |
| 4  | Arkansas . . . . .             | 41                            | 38           | 3            | -                 | 259           | 39                            | 34           | 5            | -                 | 267           |
| 5  | California . . . . .           | 280                           | 219          | 61           | 6                 | 1,705         | 316                           | 281          | 35           | 6                 | 1,840         |
| 6  | Colorado . . . . .             | 192                           | 89           | 103          | 1                 | 757           | 195                           | 91           | 104          | 1                 | 781           |
| 7  | Connecticut . . . . .          | 104                           | 52           | 52           | 3                 | 668           | 104                           | 52           | 52           | 2                 | 671           |
| 8  | Delaware . . . . .             | 40                            | 36           | 4            | 1                 | 249           | 41                            | 36           | 5            | 1                 | 248           |
| 9  | District of Columbia . . . . . | 101                           | 59           | 42           | 2                 | 687           | 100                           | 57           | 43           | 2                 | 696           |
| 10 | Florida . . . . .              | 43                            | 33           | 10           | 1                 | 264           | 41                            | 31           | 10           | 1                 | 276           |
| 11 | Georgia . . . . .              | 214                           | 142          | 72           | 2                 | 1,258         | 209                           | 144          | 65           | 2                 | 1,390         |
| 12 | Hawaii . . . . .               | 44                            | 32           | 12           | 1                 | 297           | 41                            | 32           | 9            | 1                 | 283           |
| 13 | Idaho . . . . .                | 42                            | 38           | 4            | -                 | 233           | 41                            | 39           | 2            | -                 | 242           |
| 14 | Illinois . . . . .             | 159                           | 96           | 63           | 1                 | 983           | 174                           | 108          | 66           | 1                 | 959           |
| 15 | Indiana . . . . .              | 111                           | 69           | 42           | 2                 | 501           | 122                           | 69           | 53           | 2                 | 535           |
| 16 | Iowa . . . . .                 | 93                            | 67           | 26           | -                 | 638           | 102                           | 69           | 33           | -                 | 628           |
| 17 | Kansas . . . . .               | 47                            | 32           | 15           | 1                 | 255           | 48                            | 33           | 15           | 1                 | 249           |
| 18 | Kentucky . . . . .             | 67                            | 41           | 26           | 1                 | 268           | 77                            | 49           | 28           | 1                 | 273           |
| 19 | Louisiana . . . . .            | 41                            | 19           | 22           | -                 | 370           | 41                            | 19           | 22           | -                 | 364           |
| 20 | Maine . . . . .                | 81                            | 49           | 32           | -                 | 441           | 80                            | 49           | 31           | -                 | 417           |
| 21 | Maryland . . . . .             | 43                            | 38           | 5            | -                 | 301           | 42                            | 37           | 5            | -                 | 290           |
| 22 | Massachusetts . . . . .        | 217                           | 129          | 88           | 2                 | 1,368         | 221                           | 129          | 92           | 2                 | 1,299         |
| 23 | Michigan . . . . .             | 139                           | 92           | 47           | -                 | 726           | 142                           | 85           | 57           | -                 | 758           |
| 24 | Minnesota . . . . .            | 82                            | 52           | 30           | 2                 | 505           | 92                            | 54           | 38           | 2                 | 467           |
| 25 | Mississippi . . . . .          | 39                            | 27           | 12           | 1                 | 265           | 39                            | 27           | 12           | 1                 | 270           |
| 26 | Missouri . . . . .             | 166                           | 101          | 65           | 2                 | 986           | 163                           | 99           | 64           | 2                 | 939           |
| 27 | Montana . . . . .              | 34                            | 28           | 6            | -                 | 153           | 31                            | 25           | 6            | -                 | 151           |
| 28 | Nebraska . . . . .             | 38                            | 27           | 11           | -                 | 279           | 36                            | 25           | 11           | -                 | 277           |
| 29 | Nevada . . . . .               | 47                            | 40           | 7            | -                 | 144           | 47                            | 40           | 7            | -                 | 146           |
| 30 | New Hampshire . . . . .        | 21                            | 17           | 4            | -                 | 125           | 24                            | 20           | 4            | -                 | 155           |
| 31 | New Jersey . . . . .           | 78                            | 53           | 25           | 1                 | 529           | 80                            | 56           | 24           | 1                 | 522           |
| 32 | New Mexico . . . . .           | 32                            | 25           | 7            | 1                 | 181           | 38                            | 31           | 7            | 1                 | 193           |
| 33 | New York . . . . .             | 214                           | 104          | 110          | 4                 | 1,551         | 223                           | 105          | 118          | 4                 | 1,604         |
| 34 | North Carolina . . . . .       | 39                            | 30           | 9            | -                 | 107           | 42                            | 32           | 10           | 1                 | 109           |
| 35 | North Dakota . . . . .         | 38                            | 30           | 8            | -                 | 191           | 36                            | 27           | 9            | -                 | 194           |
| 36 | Ohio . . . . .                 | 270                           | 199          | 71           | 3                 | 1,234         | 265                           | 192          | 73           | 4                 | 1,282         |
| 37 | Oklahoma . . . . .             | 112                           | 70           | 42           | 1                 | 531           | 116                           | 69           | 47           | 1                 | 529           |
| 38 | Oregon . . . . .               | 94                            | 37           | 57           | 2                 | 516           | 97                            | 37           | 60           | 2                 | 490           |
| 39 | Pennsylvania . . . . .         | 103                           | 59           | 44           | -                 | 510           | 101                           | 56           | 45           | -                 | 501           |
| 40 | Puerto Rico . . . . .          | 21                            | 13           | 8            | -                 | 192           | 21                            | 12           | 9            | -                 | 205           |
| 41 | Rhode Island . . . . .         | 9                             | -            | 9            | -                 | 55            | 9                             | -            | 9            | -                 | 53            |
| 42 | South Carolina . . . . .       | 37                            | 28           | 9            | -                 | 237           | 39                            | 30           | 9            | -                 | 241           |
| 43 | South Dakota . . . . .         | 40                            | 36           | 4            | 1                 | 200           | 39                            | 35           | 4            | 1                 | 200           |
| 44 | Tennessee . . . . .            | 120                           | 73           | 47           | 1                 | 518           | 121                           | 71           | 50           | 1                 | 542           |
| 45 | Texas . . . . .                | 177                           | 104          | 73           | 3                 | 771           | 185                           | 104          | 81           | 3                 | 899           |
| 46 | Utah . . . . .                 | 43                            | 34           | 9            | 1                 | 302           | 44                            | 34           | 10           | 1                 | 291           |
| 47 | Vermont . . . . .              | 48                            | 39           | 9            | -                 | 262           | 48                            | 42           | 6            | -                 | 273           |
| 48 | Virginia . . . . .             | 36                            | 26           | 10           | 1                 | 184           | 35                            | 27           | 8            | 1                 | 187           |
| 49 | Washington . . . . .           | 92                            | 55           | 37           | 2                 | 443           | 96                            | 53           | 43           | 2                 | 459           |
| 50 | West Virginia . . . . .        | 41                            | 30           | 11           | -                 | 210           | 41                            | 30           | 11           | -                 | 212           |
| 51 | Wisconsin . . . . .            | 53                            | 30           | 23           | 1                 | 326           | 53                            | 31           | 22           | 2                 | 322           |
| 52 | Wyoming . . . . .              | 41                            | 31           | 10           | -                 | 301           | 39                            | 31           | 8            | -                 | 289           |

OF UNITS: ALLOTTED SEP 1948: ACTUAL, JAN THROUGH DEC 1948. Continued

recognition as reported on National Guard Bureau Form 48. No other strength is included.

| August                        |       |           |                   |        | September                     |       |           |                   |        | October                       |       |           |                   |        |    |
|-------------------------------|-------|-----------|-------------------|--------|-------------------------------|-------|-----------|-------------------|--------|-------------------------------|-------|-----------|-------------------|--------|----|
| Officers and Warrant Officers |       |           |                   | Airmen | Officers and Warrant Officers |       |           |                   | Airmen | Officers and Warrant Officers |       |           |                   | Airmen |    |
| Total Off-icers               | Rated | Non-Rated | Warrant Off-icers |        | Total Off-icers               | Rated | Non-Rated | Warrant Off-icers |        | Total Off-icers               | Rated | Non-Rated | Warrant Off-icers |        |    |
| 4,605                         | 2,944 | 1,661     | 53                | 24,981 | 4,707                         | 2,003 | 1,704     | 53                | 25,518 | 4,841                         | 2,077 | 1,764     | 57                | 26,219 | 1  |
| 119                           | 80    | 39        | -                 | 543    | 122                           | 81    | 41        | -                 | 564    | 135                           | 85    | 50        | -                 | 574    | 2  |
| 36                            | 35    | 1         | -                 | 238    | 37                            | 36    | 1         | -                 | 232    | 37                            | 36    | 1         | -                 | 222    | 3  |
| 45                            | 40    | 5         | -                 | 264    | 41                            | 35    | 6         | -                 | 261    | 46                            | 40    | 6         | -                 | 264    | 4  |
| 343                           | 242   | 101       | 6                 | 1,962  | 370                           | 254   | 116       | 5                 | 2,006  | 394                           | 260   | 134       | 6                 | 2,105  | 5  |
| 189                           | 90    | 99        | 1                 | 793    | 186                           | 84    | 102       | 1                 | 810    | 192                           | 35    | 107       | 1                 | 827    | 6  |
| 103                           | 48    | 55        | 3                 | 680    | 102                           | 48    | 54        | 3                 | 673    | 101                           | 50    | 51        | 3                 | 669    | 7  |
| 42                            | 38    | 4         | 1                 | 252    | 43                            | 39    | 4         | 1                 | 257    | 44                            | 40    | 4         | 1                 | 258    | 8  |
| 96                            | 54    | 42        | 2                 | 682    | 96                            | 54    | 44        | 2                 | 697    | 98                            | 55    | 43        | 2                 | 681    | 9  |
| 48                            | 37    | 11        | 1                 | 266    | 47                            | 36    | 11        | 1                 | 255    | 44                            | 32    | 12        | 1                 | 252    | 10 |
| 220                           | 117   | 103       | 3                 | 1,324  | 216                           | 134   | 82        | 3                 | 1,314  | 213                           | 137   | 76        | 3                 | 1,397  | 11 |
| 42                            | 30    | 12        | 1                 | 289    | 42                            | 30    | 12        | 1                 | 284    | 42                            | 29    | 13        | 1                 | 281    | 12 |
| 40                            | 39    | 1         | -                 | 237    | 38                            | 36    | 2         | -                 | 233    | 36                            | 33    | 3         | -                 | 232    | 13 |
| 176                           | 108   | 68        | 1                 | 899    | 191                           | 120   | 71        | 1                 | 968    | 195                           | 118   | 77        | 1                 | 1,044  | 14 |
| 118                           | 74    | 44        | 2                 | 488    | 119                           | 75    | 44        | 2                 | 541    | 128                           | 85    | 43        | 2                 | 581    | 15 |
| 105                           | 70    | 35        | -                 | 635    | 103                           | 70    | 33        | -                 | 674    | 113                           | 70    | 43        | 1                 | 674    | 16 |
| 47                            | 33    | 14        | 1                 | 253    | 46                            | 33    | 13        | 1                 | 231    | 48                            | 33    | 15        | 1                 | 239    | 17 |
| 77                            | 49    | 28        | 1                 | 282    | 79                            | 41    | 38        | 1                 | 281    | 79                            | 56    | 23        | 1                 | 284    | 18 |
| 40                            | 19    | 21        | -                 | 360    | 40                            | 19    | 21        | -                 | 351    | 40                            | 19    | 21        | -                 | 354    | 19 |
| 80                            | 51    | 29        | -                 | 385    | 78                            | 50    | 28        | -                 | 386    | 83                            | 56    | 27        | -                 | 384    | 20 |
| 42                            | 37    | 5         | -                 | 292    | 42                            | 37    | 5         | -                 | 299    | 43                            | 37    | 6         | -                 | 291    | 21 |
| 224                           | 131   | 93        | 2                 | 1,170  | 221                           | 133   | 88        | 2                 | 1,239  | 215                           | 132   | 83        | 2                 | 1,284  | 22 |
| 138                           | 92    | 46        | -                 | 764    | 133                           | 94    | 39        | -                 | 791    | 142                           | 102   | 40        | -                 | 793    | 23 |
| 90                            | 52    | 38        | 2                 | 462    | 102                           | 60    | 42        | 2                 | 517    | 101                           | 60    | 41        | 2                 | 550    | 24 |
| 38                            | 27    | 11        | 1                 | 260    | 36                            | 26    | 10        | 1                 | 262    | 45                            | 33    | 12        | 1                 | 260    | 25 |
| 182                           | 114   | 68        | 2                 | 928    | 184                           | 104   | 80        | 2                 | 920    | 187                           | 103   | 84        | 2                 | 965    | 26 |
| 35                            | 29    | 6         | 1                 | 142    | 35                            | 29    | 6         | 1                 | 148    | 35                            | 29    | 6         | 1                 | 157    | 27 |
| 36                            | 24    | 12        | -                 | 235    | 36                            | 24    | 12        | -                 | 237    | 35                            | 24    | 11        | -                 | 213    | 28 |
| 47                            | 40    | 7         | -                 | 145    | 45                            | 39    | 6         | -                 | 154    | 39                            | 34    | 5         | -                 | 156    | 29 |
| 28                            | 23    | 5         | -                 | 154    | 26                            | 21    | 5         | -                 | 155    | 29                            | 24    | 5         | -                 | 169    | 30 |
| 78                            | 54    | 24        | 1                 | 513    | 81                            | 56    | 25        | 1                 | 500    | 82                            | 56    | 26        | 1                 | 491    | 31 |
| 38                            | 31    | 7         | 1                 | 184    | 40                            | 32    | 8         | 1                 | 184    | 37                            | 28    | 9         | 1                 | 192    | 32 |
| 234                           | 119   | 115       | 3                 | 1,583  | 234                           | 122   | 112       | 3                 | 1,570  | 239                           | 127   | 112       | 2                 | 1,580  | 33 |
| 48                            | 35    | 13        | 1                 | 126    | 54                            | 38    | 16        | 1                 | 143    | 53                            | 37    | 16        | 1                 | 160    | 34 |
| 39                            | 32    | 7         | -                 | 192    | 39                            | 33    | 6         | -                 | 206    | 37                            | 31    | 6         | -                 | 218    | 35 |
| 262                           | 190   | 66        | 4                 | 1,314  | 272                           | 196   | 76        | 3                 | 1,364  | 277                           | 204   | 73        | 5                 | 1,382  | 36 |
| 115                           | 69    | 46        | -                 | 513    | 113                           | 68    | 45        | -                 | 536    | 114                           | 67    | 47        | -                 | 549    | 37 |
| 93                            | 34    | 59        | 2                 | 491    | 96                            | 37    | 59        | 2                 | 492    | 94                            | 38    | 56        | 2                 | 496    | 38 |
| 99                            | 55    | 44        | -                 | 507    | 98                            | 57    | 41        | -                 | 518    | 101                           | 41    | 60        | -                 | 522    | 39 |
| 21                            | 12    | 9         | -                 | 203    | 24                            | 14    | 10        | 1                 | 209    | 24                            | 14    | 10        | 1                 | 204    | 40 |
| 9                             | 1     | 8         | -                 | 58     | 42                            | 28    | 14        | -                 | 120    | 42                            | 28    | 14        | -                 | 129    | 41 |
| 37                            | 28    | 9         | -                 | 244    | 34                            | 26    | 8         | -                 | 199    | 39                            | 31    | 8         | -                 | 248    | 42 |
| 39                            | 35    | 4         | 1                 | 196    | 38                            | 34    | 4         | 1                 | 195    | 41                            | 35    | 6         | 1                 | 202    | 43 |
| 118                           | 67    | 51        | 1                 | 532    | 117                           | 68    | 49        | 1                 | 529    | 115                           | 67    | 48        | 1                 | 550    | 44 |
| 192                           | 104   | 88        | 2                 | 940    | 192                           | 96    | 96        | 3                 | 971    | 180                           | 97    | 83        | 3                 | 975    | 45 |
| 44                            | 34    | 10        | 1                 | 291    | 45                            | 34    | 11        | 1                 | 285    | 46                            | 34    | 12        | 1                 | 283    | 46 |
| 48                            | 42    | 6         | -                 | 245    | 47                            | 41    | 6         | -                 | 250    | 48                            | 41    | 7         | -                 | 256    | 47 |
| 34                            | 26    | 8         | 1                 | 188    | 31                            | 24    | 7         | 1                 | 197    | 39                            | 30    | 9         | 1                 | 207    | 48 |
| 101                           | 52    | 49        | 2                 | 470    | 115                           | 54    | 61        | 2                 | 502    | 118                           | 53    | 65        | 2                 | 523    | 49 |
| 41                            | 31    | 10        | -                 | 218    | 41                            | 31    | 10        | -                 | 220    | 42                            | 32    | 10        | -                 | 219    | 50 |
| 51                            | 32    | 19        | 2                 | 326    | 51                            | 33    | 18        | 2                 | 323    | 91                            | 53    | 38        | 3                 | 390    | 51 |
| 38                            | 32    | 6         | -                 | 263    | 45                            | 39    | 6         | -                 | 257    | 43                            | 36    | 7         | -                 | 253    | 52 |

TABLE 206.-- AIR NATIONAL GUARD PERSONNEL STRENGTH AND NUMBER OF UNITS: ALLOTTED SEP 1948; ACTUAL, JAN THROUGH DEC, 1948. Continued

Note:-- This table shows strength of federally recognized units plus strength of units inspected for federal recognition as reported on National Guard Bureau Form 48. No other strength is included.

| State                          | November                      |              |              |                   |               | December                      |              |              |                   |               |
|--------------------------------|-------------------------------|--------------|--------------|-------------------|---------------|-------------------------------|--------------|--------------|-------------------|---------------|
|                                | Officers and Warrant Officers |              |              |                   | Airmen        | Officers and Warrant Officers |              |              |                   | Airmen        |
|                                | Total Off-icers               | Rated        | Non-rated    | Warrant Off-icers |               | Total Off-icers               | Rated        | Non-rated    | Warrant Off-icers |               |
| <b>Total</b> . . . . .         | <b>5,023</b>                  | <b>2,186</b> | <b>1,837</b> | <b>60</b>         | <b>28,343</b> | <b>5,319</b>                  | <b>2,315</b> | <b>2,004</b> | <b>63</b>         | <b>20,462</b> |
| Alabama . . . . .              | 140                           | 90           | 50           | -                 | 666           | 142                           | 90           | 52           | -                 | 702           |
| Arizona . . . . .              | 42                            | 40           | 2            | -                 | 227           | 47                            | 45           | 2            | -                 | 252           |
| Arkansas . . . . .             | 47                            | 40           | 7            | -                 | 267           | 47                            | 40           | 7            | -                 | 269           |
| California . . . . .           | 412                           | 275          | 137          | 7                 | 2,289         | 439                           | 286          | 153          | 7                 | 2,438         |
| Colorado . . . . .             | 197                           | 84           | 113          | 1                 | 831           | 207                           | 89           | 118          | 1                 | 875           |
| Connecticut . . . . .          | 106                           | 52           | 54           | 3                 | 654           | 105                           | 54           | 51           | 3                 | 645           |
| Delaware . . . . .             | 44                            | 40           | 4            | 1                 | 279           | 46                            | 41           | 5            | 1                 | 281           |
| District of Columbia . . . . . | 96                            | 55           | 41           | 2                 | 701           | 100                           | 55           | 45           | 3                 | 707           |
| Florida . . . . .              | 42                            | 31           | 11           | 1                 | 276           | 42                            | 32           | 10           | 1                 | 303           |
| Georgia . . . . .              | 225                           | 144          | 81           | 3                 | 1,452         | 228                           | 142          | 86           | 3                 | 1,486         |
| Hawaii . . . . .               | 44                            | 37           | 7            | 1                 | 279           | 44                            | 37           | 7            | 1                 | 279           |
| Idaho . . . . .                | 35                            | 32           | 3            | -                 | 232           | 36                            | 32           | 4            | -                 | 238           |
| Illinois . . . . .             | 211                           | 121          | 90           | 2                 | 1,081         | 229                           | 128          | 101          | 3                 | 1,151         |
| Indiana . . . . .              | 127                           | 84           | 43           | 2                 | 665           | 133                           | 84           | 49           | 2                 | 705           |
| Iowa . . . . .                 | 111                           | 68           | 43           | 1                 | 703           | 109                           | 67           | 42           | 1                 | 815           |
| Kansas . . . . .               | 47                            | 32           | 15           | 1                 | 231           | 46                            | 31           | 15           | 1                 | 241           |
| Kentucky . . . . .             | a/ 79                         | 47           | 32           | 1                 | 285           | 81                            | 49           | 32           | 1                 | 297           |
| Louisiana . . . . .            | 46                            | 24           | 22           | -                 | 357           | 53                            | 25           | 28           | -                 | 369           |
| Maine . . . . .                | 87                            | 53           | 34           | -                 | 396           | 88                            | 53           | 35           | -                 | 409           |
| Maryland . . . . .             | 44                            | 38           | 6            | -                 | 268           | 44                            | 38           | 6            | -                 | 262           |
| Massachusetts . . . . .        | 217                           | 132          | 85           | 2                 | 1,363         | 237                           | 132          | 105          | 2                 | 1,473         |
| Michigan . . . . .             | 144                           | 104          | 40           | -                 | 825           | 153                           | 105          | 48           | -                 | 918           |
| Minnesota . . . . .            | 102                           | 58           | 44           | 1                 | 571           | 121                           | 70           | 51           | 1                 | 638           |
| Mississippi . . . . .          | 44                            | 32           | 12           | 1                 | 261           | 49                            | 37           | 12           | 1                 | 303           |
| Missouri . . . . .             | 191                           | 113          | 78           | 2                 | 1,201         | 201                           | 108          | 93           | 3                 | 1,269         |
| Montana . . . . .              | 37                            | 34           | 3            | 1                 | 197           | 38                            | 32           | 6            | 1                 | 223           |
| Nebraska . . . . .             | 34                            | 24           | 10           | -                 | 256           | 42                            | 31           | 11           | -                 | 256           |
| Nevada . . . . .               | 45                            | 39           | 6            | -                 | 172           | 46                            | 40           | 6            | -                 | 160           |
| New Hampshire . . . . .        | 30                            | 25           | 5            | -                 | 207           | 32                            | 27           | 5            | -                 | 214           |
| New Jersey . . . . .           | 83                            | 58           | 25           | 1                 | 472           | 85                            | 58           | 27           | 1                 | 498           |
| New Mexico . . . . .           | 37                            | 28           | 9            | 1                 | 213           | 42                            | 33           | 9            | 1                 | 219           |
| New York . . . . .             | 286                           | 155          | 131          | 2                 | 1,957         | 334                           | 175          | 159          | 2                 | 2,276         |
| North Carolina . . . . .       | 54                            | 37           | 17           | 1                 | 242           | 55                            | 37           | 18           | -                 | 322           |
| North Dakota . . . . .         | 40                            | 33           | 7            | -                 | 224           | 40                            | 33           | 7            | -                 | 222           |
| Ohio . . . . .                 | 279                           | 200          | 79           | 5                 | 1,564         | 289                           | 199          | 90           | 6                 | 1,710         |
| Oklahoma . . . . .             | 128                           | 75           | 53           | 1                 | 596           | 128                           | 74           | 54           | 1                 | 651           |
| Oregon . . . . .               | 89                            | 35           | 54           | 2                 | 515           | 90                            | 35           | 55           | 2                 | 543           |
| Pennsylvania . . . . .         | 101                           | 34           | 67           | -                 | 546           | 154                           | 83           | 71           | -                 | 684           |
| Puerto Rico . . . . .          | 26                            | 15           | 11           | 1                 | 217           | 26                            | 15           | 11           | 1                 | 215           |
| Rhode Island . . . . .         | 44                            | 29           | 15           | -                 | 159           | 44                            | 28           | 16           | -                 | 176           |
| South Carolina . . . . .       | 42                            | 33           | 9            | -                 | 302           | 43                            | 34           | 9            | -                 | 303           |
| South Dakota . . . . .         | 41                            | 34           | 7            | 1                 | 204           | 40                            | 34           | 6            | 1                 | 213           |
| Tennessee . . . . .            | 119                           | 69           | 50           | 1                 | 593           | 121                           | 72           | 49           | 1                 | 642           |
| Texas . . . . .                | 192                           | 115          | 77           | 3                 | 990           | 203                           | 119          | 84           | 3                 | 1,077         |
| Utah . . . . .                 | 45                            | 33           | 12           | 1                 | 295           | 44                            | 33           | 11           | 1                 | 288           |
| Vermont . . . . .              | 49                            | 41           | 8            | 1                 | 260           | 50                            | 42           | 8            | 1                 | 272           |
| Virginia . . . . .             | 47                            | 36           | 11           | 1                 | 266           | 46                            | 34           | 12           | 1                 | 286           |
| Washington . . . . .           | 122                           | 54           | 68           | 2                 | 616           | 126                           | 55           | 71           | 2                 | 648           |
| West Virginia . . . . .        | 42                            | 31           | 11           | -                 | 225           | 44                            | 33           | 11           | -                 | 245           |
| Wisconsin . . . . .            | 90                            | 60           | 30           | 3                 | 444           | 87                            | 55           | 32           | 3                 | 474           |
| Wyoming . . . . .              | 41                            | 33           | 8            | -                 | 251           | 43                            | 34           | 9            | -                 | 270           |

Source: Air Plans Group, Air Force Division, National Guard Bureau.

TABLE 207.-- AIR NATIONAL GUARD STRENGTH (OFFICER AND ENLISTED), BY STATE: BY QUARTER, 1948

| State                                           | Mar           | Jun           | Sep           | Dec           |
|-------------------------------------------------|---------------|---------------|---------------|---------------|
| <b>Total</b> . . . . .                          | <b>21,058</b> | <b>29,048</b> | <b>29,836</b> | <b>35,799</b> |
| <b>Continental--Total</b> . . . . .             | <b>20,551</b> | <b>28,494</b> | <b>29,275</b> | <b>35,234</b> |
| Alabama . . . . .                               | 502           | 625           | 684           | 845           |
| Arizona . . . . .                               | 236           | 259           | 269           | 298           |
| Arkansas . . . . .                              | 326           | 299           | 302           | 317           |
| California . . . . .                            | 1,076         | 1,960         | 2,048         | 2,930         |
| Colorado . . . . .                              | 871           | 955           | 996           | 1,083         |
| Connecticut . . . . .                           | 575           | 775           | 775           | 752           |
| Delaware . . . . .                              | 243           | 289           | 301           | 328           |
| District of Columbia . . . . .                  | 443           | 787           | 793           | 811           |
| Florida . . . . .                               | 256           | 308           | 300           | 346           |
| Georgia . . . . .                               | 1,326         | 1,525         | 1,554         | 1,711         |
| Idaho . . . . .                                 | 235           | 275           | 272           | 274           |
| Illinois . . . . .                              | 715           | 1,144         | 1,122         | 1,386         |
| Indiana . . . . .                               | 415           | 614           | 664           | 840           |
| Iowa . . . . .                                  | 526           | 736           | 772           | 938           |
| Kansas . . . . .                                | 300           | 303           | 289           | 288           |
| Kentucky . . . . .                              | 266           | 332           | 357           | 379           |
| Louisiana . . . . .                             | 178           | 415           | 392           | 422           |
| Maine . . . . .                                 | 540           | 520           | 464           | 496           |
| Maryland . . . . .                              | 240           | 344           | 340           | 305           |
| Massachusetts . . . . .                         | 1,102         | 1,588         | 1,463         | 1,710         |
| Michigan . . . . .                              | 448           | 860           | 924           | 1,048         |
| Minnesota . . . . .                             | 333           | 587           | 623           | 761           |
| Mississippi . . . . .                           | 234           | 305           | 299           | 353           |
| Missouri . . . . .                              | 997           | 1,154         | 1,130         | 1,478         |
| Montana . . . . .                               | 190           | 187           | 184           | 262           |
| Nebraska . . . . .                              | 271           | 317           | 276           | 298           |
| Nevada . . . . .                                | -             | 192           | 201           | 217           |
| New Hampshire . . . . .                         | 144           | 165           | 181           | 246           |
| New Jersey . . . . .                            | 428           | 608           | 582           | 585           |
| New Mexico . . . . .                            | 205           | 214           | 226           | 264           |
| New York . . . . .                              | 868           | 1,776         | 1,822         | 2,610         |
| North Carolina . . . . .                        | 62            | 146           | 197           | 377           |
| North Dakota . . . . .                          | 227           | 230           | 243           | 262           |
| Ohio . . . . .                                  | 940           | 1,355         | 1,641         | 2,004         |
| Oklahoma . . . . .                              | 539           | 641           | 647           | 780           |
| Oregon . . . . .                                | 485           | 601           | 588           | 623           |
| Pennsylvania . . . . .                          | 437           | 528           | 534           | 748           |
| Rhode Island . . . . .                          | -             | 64            | 148           | 222           |
| South Carolina . . . . .                        | 218           | 274           | 272           | 346           |
| South Dakota . . . . .                          | 231           | 241           | 234           | 254           |
| Tennessee . . . . .                             | 591           | 621           | 653           | 764           |
| Texas . . . . .                                 | 592           | 1,012         | 1,095         | 1,332         |
| Utah . . . . .                                  | 244           | 346           | 331           | 333           |
| Vermont . . . . .                               | 313           | 310           | 305           | 323           |
| Virginia . . . . .                              | 171           | 198           | 228           | 333           |
| Washington . . . . .                            | 206           | 537           | 615           | 776           |
| West Virginia . . . . .                         | 208           | 250           | 258           | 289           |
| Wisconsin . . . . .                             | 269           | 382           | 378           | 564           |
| Wyoming . . . . .                               | 329           | 340           | 303           | 313           |
| <b>Outside Continental U. S.--Total</b> . . . . | <b>507</b>    | <b>554</b>    | <b>561</b>    | <b>565</b>    |
| Territory of Hawaii . . . . .                   | 328           | 341           | 327           | 324           |
| Puerto Rico . . . . .                           | 179           | 213           | 234           | 241           |

TABLE 208.-- AIR NATIONAL GUARD OFFICER STRENGTH BY STATE IN CONTINENTAL US AND OUTSIDE POSSESSIONS:  
BY QUARTERS, 1948

| State                                           | Jan          | Jun          | Sep          | Dec          |
|-------------------------------------------------|--------------|--------------|--------------|--------------|
| <u>Total</u> . . . . .                          | <u>3,859</u> | <u>4,350</u> | <u>4,670</u> | <u>5,368</u> |
| <u>Continental--Total</u> . . . . .             | <u>2,793</u> | <u>4,284</u> | <u>4,602</u> | <u>5,296</u> |
| Alabama . . . . .                               | 99           | 117          | 122          | 142          |
| Arizona . . . . .                               | 39           | 36           | 37           | 46           |
| Arkansas . . . . .                              | 42           | 41           | 41           | 47           |
| California . . . . .                            | 211          | 270          | 342          | 447          |
| Colorado . . . . .                              | 199          | 192          | 186          | 209          |
| Connecticut . . . . .                           | 109          | 107          | 103          | 107          |
| Delaware . . . . .                              | 37           | 41           | 44           | 47           |
| District of Columbia . . . . .                  | 89           | 103          | 100          | 104          |
| Florida . . . . .                               | 38           | 44           | 48           | 43           |
| Georgia . . . . .                               | 199          | 214          | 219          | 233          |
| Idaho . . . . .                                 | 44           | 42           | 39           | 36           |
| Illinois . . . . .                              | 136          | 161          | 179          | 232          |
| Indiana . . . . .                               | 97           | 113          | 120          | 135          |
| Iowa . . . . .                                  | 80           | 93           | 103          | 110          |
| Kansas . . . . .                                | 44           | 48           | 47           | 47           |
| Kentucky . . . . .                              | 65           | 69           | 76           | 82           |
| Louisiana . . . . .                             | 26           | 41           | 40           | 53           |
| Maine . . . . .                                 | 87           | 81           | 78           | 88           |
| Maryland . . . . .                              | 40           | 43           | 42           | 43           |
| Massachusetts . . . . .                         | 204          | 223          | 222          | 237          |
| Michigan . . . . .                              | 80           | 140          | 135          | 150          |
| Minnesota . . . . .                             | 72           | 84           | 104          | 123          |
| Mississippi . . . . .                           | 38           | 40           | 37           | 50           |
| Missouri . . . . .                              | 158          | 166          | 187          | 206          |
| Montana . . . . .                               | 37           | 34           | 36           | 39           |
| Nebraska . . . . .                              | 35           | 38           | 36           | 42           |
| Nevada . . . . .                                | -            | 48           | 48           | 46           |
| New Hampshire . . . . .                         | 20           | 21           | 26           | 32           |
| New Jersey . . . . .                            | 67           | 79           | 82           | 86           |
| New Mexico . . . . .                            | 36           | 33           | 41           | 43           |
| New York . . . . .                              | 187          | 218          | 238          | 337          |
| North Carolina . . . . .                        | 16           | 40           | 54           | 55           |
| North Dakota . . . . .                          | 35           | 38           | 37           | 40           |
| Ohio . . . . .                                  | 221          | 222          | 276          | 296          |
| Oklahoma . . . . .                              | 110          | 110          | 112          | 129          |
| Oregon . . . . .                                | 102          | 94           | 98           | 92           |
| Pennsylvania . . . . .                          | 81           | 90           | 84           | 140          |
| Rhode Island . . . . .                          | -            | 9            | 32           | 44           |
| South Carolina . . . . .                        | 34           | 37           | 34           | 43           |
| South Dakota . . . . .                          | 44           | 41           | 39           | 41           |
| Tennessee . . . . .                             | 121          | 117          | 117          | 122          |
| Texas . . . . .                                 | 131          | 166          | 179          | 204          |
| Utah . . . . .                                  | 44           | 44           | 46           | 45           |
| Vermont . . . . .                               | 47           | 48           | 47           | 51           |
| Virginia . . . . .                              | 33           | 16           | 32           | 47           |
| Washington . . . . .                            | 40           | 94           | 117          | 128          |
| West Virginia . . . . .                         | 41           | 41           | 41           | 44           |
| Wisconsin . . . . .                             | 35           | 56           | 54           | 90           |
| Wyoming . . . . .                               | 43           | 41           | 45           | 43           |
| <u>Outside Continental U.S.-Total</u> . . . . . | <u>66</u>    | <u>66</u>    | <u>68</u>    | <u>72</u>    |
| Territory of Hawaii . . . . .                   | 47           | 45           | 43           | 45           |
| Puerto Rico . . . . .                           | 19           | 21           | 25           | 27           |

TABLE 209.-- AIR NATIONAL GUARD ENLISTED STRENGTH, BY STATE, IN CONTINENTAL US AND OUTSIDE POSSESSIONS:  
BY QUARTER, 1948

| State                                         | Mar           | Jun           | Sep           | Dec           |
|-----------------------------------------------|---------------|---------------|---------------|---------------|
| <u>Total</u> . . . . .                        | <u>17,199</u> | <u>24,698</u> | <u>25,166</u> | <u>30,431</u> |
| <u>Continental - Total</u> . . . . .          | <u>16,758</u> | <u>24,210</u> | <u>24,673</u> | <u>29,938</u> |
| Alabama . . . . .                             | 403           | 508           | 562           | 703           |
| Arizona . . . . .                             | 197           | 223           | 232           | 252           |
| Arkansas . . . . .                            | 284           | 258           | 261           | 270           |
| California . . . . .                          | 865           | 1,690         | 1,706         | 2,483         |
| Colorado . . . . .                            | 672           | 763           | 810           | 874           |
| Connecticut . . . . .                         | 466           | 668           | 672           | 645           |
| Delaware . . . . .                            | 206           | 248           | 257           | 281           |
| District of Columbia . . . . .                | 354           | 684           | 693           | 707           |
| Florida . . . . .                             | 218           | 264           | 252           | 303           |
| Georgia . . . . .                             | 1,127         | 1,311         | 1,335         | 1,478         |
| Idaho . . . . .                               | 191           | 233           | 233           | 238           |
| Illinois . . . . .                            | 579           | 983           | 943           | 1,154         |
| Indiana . . . . .                             | 318           | 501           | 544           | 705           |
| Iowa . . . . .                                | 446           | 643           | 669           | 828           |
| Kansas . . . . .                              | 256           | 255           | 242           | 241           |
| Kentucky . . . . .                            | 201           | 263           | 281           | 297           |
| Louisiana . . . . .                           | 152           | 374           | 352           | 369           |
| Maine . . . . .                               | 453           | 439           | 386           | 408           |
| Maryland . . . . .                            | 200           | 301           | 298           | 262           |
| Massachusetts . . . . .                       | 898           | 1,365         | 1,241         | 1,473         |
| Michigan . . . . .                            | 368           | 720           | 789           | 898           |
| Minnesota . . . . .                           | 261           | 503           | 519           | 638           |
| Mississippi . . . . .                         | 196           | 265           | 262           | 303           |
| Missouri . . . . .                            | 839           | 988           | 943           | 1,272         |
| Montana . . . . .                             | 153           | 153           | 148           | 223           |
| Nebraska . . . . .                            | 236           | 279           | 240           | 256           |
| Nevada . . . . .                              | -             | 144           | 153           | 171           |
| New Hampshire . . . . .                       | 124           | 144           | 155           | 214           |
| New Jersey . . . . .                          | 361           | 529           | 500           | 499           |
| New Mexico . . . . .                          | 169           | 181           | 185           | 221           |
| New York . . . . .                            | 681           | 1,558         | 1,584         | 2,273         |
| North Carolina . . . . .                      | 46            | 106           | 143           | 322           |
| North Dakota . . . . .                        | 192           | 192           | 206           | 222           |
| Ohio . . . . .                                | 719           | 1,133         | 1,365         | 1,708         |
| Oklahoma . . . . .                            | 429           | 531           | 535           | 651           |
| Oregon . . . . .                              | 383           | 507           | 490           | 541           |
| Pennsylvania . . . . .                        | 356           | 438           | 450           | 608           |
| Rhode Island . . . . .                        | -             | 55            | 116           | 178           |
| South Carolina . . . . .                      | 184           | 237           | 238           | 303           |
| South Dakota . . . . .                        | 187           | 200           | 195           | 213           |
| Tennessee . . . . .                           | 470           | 504           | 536           | 642           |
| Texas . . . . .                               | 461           | 846           | 916           | 1,128         |
| Utah . . . . .                                | 200           | 302           | 285           | 288           |
| Vermont . . . . .                             | 266           | 262           | 258           | 272           |
| Virginia . . . . .                            | 138           | 182           | 196           | 286           |
| Washington . . . . .                          | 166           | 443           | 498           | 648           |
| West Virginia . . . . .                       | 167           | 209           | 217           | 245           |
| Wisconsin . . . . .                           | 234           | 326           | 324           | 474           |
| Wyoming . . . . .                             | 286           | 299           | 258           | 270           |
| <u>Outside Continental U.S. - Total</u> . . . | <u>441</u>    | <u>488</u>    | <u>493</u>    | <u>493</u>    |
| Territory of Hawaii . . . . .                 | 281           | 296           | 284           | 279           |
| Puerto Rico . . . . .                         | 160           | 192           | 209           | 214           |

TABLE 210.-- CHANGES WITHIN NUMBERED AIR FORCE AREAS AFFECTING AIR NATIONAL GUARD: JAN THROUGH DEC, 1948

| I January to July          |                           |                             |
|----------------------------|---------------------------|-----------------------------|
| <u>First Air Force</u>     | <u>Second Air Force</u>   | <u>Fourth Air Force</u>     |
| 1. Connecticut             | 1. Colorado               | 1. Arizona                  |
| 2. Delaware                | 2. Illinois               | 2. California               |
| 3. Maine                   | 3. Iowa                   | 3. Idaho                    |
| 4. Massachusetts           | 4. Kansas                 | 4. Montana                  |
| 5. New Hampshire           | 5. Michigan               | 5. Nevada                   |
| 6. New Jersey              | 6. Minnesota              | 6. Oregon                   |
| 7. New York                | 7. Missouri               | 7. Utah                     |
| 8. Rhode Island            | 8. Nebraska               | 8. Washington               |
| 9. Vermont                 | 9. North Dakota           |                             |
|                            | 10. South Dakota          |                             |
|                            | 11. Wisconsin             |                             |
|                            | 12. Wyoming               |                             |
| <u>Tenth Air Force</u>     | <u>Eleventh Air Force</u> | <u>Fourteenth Air Force</u> |
| 1. Arkansas                | 1. District of Columbia   | 1. Alabama                  |
| 2. Louisiana               | 2. Indiana                | 2. Florida                  |
| 3. New Mexico              | 3. Kentucky               | 3. Georgia                  |
| 4. Oklahoma                | 4. Maryland               | 4. Mississippi              |
| 5. Texas                   | 5. Ohio                   | 5. North Carolina           |
|                            | 6. Pennsylvania           | 6. South Carolina           |
|                            | 7. Virginia               | 7. Tennessee                |
|                            | 8. West Virginia          |                             |
| <u>Territory of Hawaii</u> |                           |                             |
| <u>Puerto Rico</u>         |                           |                             |

## II July to August

|                         |                            |                        |                             |
|-------------------------|----------------------------|------------------------|-----------------------------|
| <u>First Air Force</u>  | <u>Fourth Air Force</u>    | <u>Tenth Air Force</u> | <u>Fourteenth Air Force</u> |
| 1. Connecticut          | 1. Arizona                 | 1. Colorado            | 1. Alabama                  |
| 2. Delaware             | 2. California              | 2. Illinois            | 2. Arkansas                 |
| 3. District of Columbia | 3. Idaho                   | 3. Indiana             | 3. Florida                  |
| 4. Kentucky             | 4. Montana                 | 4. Iowa                | 4. Georgia                  |
| 5. Maine                | 5. Nevada                  | 5. Kansas              | 5. Louisiana                |
| 6. Maryland             | 6. Oregon                  | 6. Michigan            | 6. Mississippi              |
| 7. Massachusetts        | 7. Utah                    | 7. Minnesota           | 7. New Mexico               |
| 8. New Hampshire        | 8. Washington              | 8. Missouri            | 8. North Carolina           |
| 9. New Jersey           |                            | 9. Nebraska            | 9. Oklahoma                 |
| 10. New York            |                            | 10. North Dakota       | 10. South Carolina          |
| 11. Ohio                | <u>Territory of Hawaii</u> | 11. South Dakota       | 11. Tennessee               |
| 12. Pennsylvania        | <u>Puerto Rico</u>         | 12. Wisconsin          | 12. Texas                   |
| 13. Rhode Island        |                            | 13. Wyoming            |                             |
| 14. Vermont             |                            |                        |                             |
| 15. Virginia            |                            |                        |                             |
| 16. West Virginia       |                            |                        |                             |

## III August through December

|                         |                            |                        |                             |
|-------------------------|----------------------------|------------------------|-----------------------------|
| <u>First Air Force</u>  | <u>Fourth Air Force</u>    | <u>Tenth Air Force</u> | <u>Fourteenth Air Force</u> |
| 1. Connecticut          | 1. Arizona                 | 1. Colorado            | 1. Alabama                  |
| 2. Delaware             | 2. California              | 2. Illinois            | 2. Arkansas                 |
| 3. District of Columbia | 3. Idaho                   | 3. Indiana             | 3. Florida                  |
| 4. Kentucky             | 4. Montana                 | 4. Iowa                | 4. Georgia                  |
| 5. Maine                | 5. Nevada                  | 5. Kansas              | 5. Louisiana                |
| 6. Maryland             | 6. Oregon                  | 6. Minnesota           | 6. Mississippi              |
| 7. Massachusetts        | 7. Utah                    | 7. Missouri            | 7. New Mexico               |
| 8. Michigan             | 8. Washington              | 8. Nebraska            | 8. North Carolina           |
| 9. New Hampshire        |                            | 9. North Dakota        | 9. Oklahoma                 |
| 10. New Jersey          | <u>Territory of Hawaii</u> | 10. South Dakota       | 10. South Carolina          |
| 11. New York            | <u>Puerto Rico</u>         | 11. Wisconsin          | 11. Tennessee               |
| 12. Ohio                |                            | 12. Wyoming            | 12. Texas                   |
| 13. Pennsylvania        |                            |                        |                             |
| 14. Rhode Island        |                            |                        |                             |
| 15. Vermont             |                            |                        |                             |
| 16. Virginia            |                            |                        |                             |
| 17. West Virginia       |                            |                        |                             |

Source: Air Plans Group, Air Force Division, National Guard Bureau



TABLE 211.-- CHANGES WITHIN WINGS AFFECTING THE AIR NATIONAL GUARD: JAN THROUGH DEC, 1948

| I January to August        |                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------|
| <u>Wing Number</u>         | <u>States</u>                                                                     |
| 52 -                       | New York, New Jersey, Delaware                                                    |
| 53 -                       | Pennsylvania, District of Columbia, Maryland, Virginia                            |
| 54 -                       | Georgia, Alabama, North Carolina, South Carolina, Florida, Mississippi, Tennessee |
| 55 -                       | Ohio, Indiana, Kentucky, West Virginia                                            |
| 60 -                       | Washington, Oregon, Montana, Idaho                                                |
| 61 -                       | California, Utah, Nevada                                                          |
| 62 -                       | California, Arizona                                                               |
| 63 -                       | Texas, Louisiana, Oklahoma, Arkansas, New Mexico                                  |
| 66 -                       | Illinois, Michigan, Wisconsin                                                     |
| 67 -                       | Massachusetts, Rhode Island, Connecticut, Maine, New Hampshire, Vermont           |
| 71 -                       | Missouri, Minnesota, Iowa, South Dakota, North Dakota                             |
| 86 -                       | Colorado, Kansas, Nebraska, Wyoming                                               |
| <u>Territory of Hawaii</u> |                                                                                   |
| <u>Puerto Rico</u>         |                                                                                   |
| II August through December |                                                                                   |
| <u>Wing Number</u>         | <u>States</u>                                                                     |
| 52 -                       | New York, New Jersey, Delaware                                                    |
| 53 -                       | Pennsylvania, District of Columbia, Maryland, Virginia                            |
| 54 -                       | Georgia, Alabama, North Carolina, South Carolina, Florida, Mississippi, Tennessee |
| 55 -                       | Ohio, Kentucky, West Virginia, Michigan                                           |
| 60 -                       | Washington, Oregon, Montana, Idaho                                                |
| 61 -                       | California, Utah, Nevada                                                          |
| 62 -                       | California, Arizona                                                               |
| 63 -                       | Texas, Louisiana, Oklahoma, Arkansas, New Mexico                                  |
| 66 -                       | Illinois, Wisconsin, Indiana                                                      |
| 67 -                       | Massachusetts, Rhode Island, Connecticut, Maine, New Hampshire, Vermont           |
| 71 -                       | Missouri, Minnesota, Iowa, South Dakota, North Dakota                             |
| 86 -                       | Colorado, Kansas, Nebraska, Wyoming                                               |
| <u>Territory of Hawaii</u> |                                                                                   |
| <u>Puerto Rico</u>         |                                                                                   |

Source: Air Plans Group, Air Force Division, National Guard Bureau

TABLE 212.-- AIR NATIONAL GUARD FIELD TRAINING, BY PERIOD OF TRAINING, SHOWING WING AND STATE: . . . .  
JAN THROUGH DEC, 1948

| Wing and State Location  | Units Trained | Personnel Receiving Training | Date of Training Period                                   | Location                                                              |
|--------------------------|---------------|------------------------------|-----------------------------------------------------------|-----------------------------------------------------------------------|
| <u>Total</u>             | <u>385</u>    | <u>26,405</u>                |                                                           |                                                                       |
| <u>52nd Wing - Total</u> | <u>40</u>     | <u>3,980</u>                 |                                                           |                                                                       |
| Delaware                 | 4             | ( 214<br>( 239               | ( 16 - 20 June<br>( 7 - 21 Aug                            | New Castle County Airport<br>New Castle County Airport                |
| New Jersey               | 6             | ( 230<br>( 516               | 27 May - 2 June<br>10 - 24 July                           | Newark AAB<br>Mc Guire AFB, Ft. Dix                                   |
| New York                 | 30            | 2,781                        | ( 5-6; 19-20 June<br>( 22 Aug - 5 Sep<br>( 22 Aug - 5 Sep | Floyd Bennett Field<br>Floyd Bennett Field<br>Hancock Field, Syracuse |
| <u>53rd Wing - Total</u> | <u>21</u>     | <u>1,759</u>                 |                                                           |                                                                       |
| District of Columbia     | 6             | ( 784                        | ( 31 Jul - 14 Aug                                         | Dover, Delaware                                                       |
| Maryland . . . . .       | 4             | 338                          | ( 31 Jul - 14 Aug                                         | Greenville AFB, South Carolina                                        |
| Pennsylvania . . . . .   | 6             | 444                          | 31 Jul - 14 Aug                                           | Dover, Delaware                                                       |
| Virginia . . . . .       | 4             | 193                          | 31 Jul - 14 Aug                                           | Dover, Delaware                                                       |
| <u>54th Wing - Total</u> | <u>55</u>     | <u>4,159</u>                 |                                                           |                                                                       |
| Alabama . . . . .        | 10            | 504                          | 4 - 18 Jul                                                | Eglin Field, Florida                                                  |
| Florida . . . . .        | 4             | ( 218<br>( 277               | 13 - 27 Jun<br>29 Aug - 12 Sep                            | Jacksonville Municipal Airport<br>Chatham Field, Georgia              |
| Georgia . . . . .        | 19            | ( 384<br>( 1,592             | 10 - 20 Jun<br>29 Aug - 12 Sep                            | Marietta and Chatham Field<br>Chatham Field                           |
| Mississippi . . . . .    | 4             | 211                          | 11 - 25 Jul                                               | Keesler Field                                                         |
| North Carolina . . . . . | 5             | 190                          | 29 Aug - 12 Sep                                           | Chatham Field, Georgia                                                |
| South Carolina . . . . . | 4             | 263                          | 29 Aug - 12 Sep                                           | Chatham Field, Georgia                                                |
| Tennessee . . . . .      | 9             | ( 137<br>( 383               | 14 - 28 Jun<br>29 Aug - 12 Sep                            | Memphis<br>Chatham Field                                              |
| <u>55th Wing - Total</u> | <u>27</u>     | <u>2,556</u>                 |                                                           |                                                                       |
| Indiana a/ . . . . .     | -             | -                            | -                                                         | -                                                                     |
| Kentucky . . . . .       | 5             | 283                          | 21 Aug - 4 Sep                                            | Atterbury AFB                                                         |
|                          |               | ( 97                         | 10 - 14 Jun                                               | Vandalia                                                              |
|                          |               | ( 88                         | 12 - 15 Jun                                               | Columbus                                                              |
| Ohio . . . . .           | 18            | ( 861                        | 17 - 31 Jul                                               | ( Dayton Municipal Airport<br>( Lockbourne Air Force Base             |
| West Virginia . . . . .  | 4             | 225                          | 21 Aug - 4 Sep                                            | ( Cleveland<br>( Atterbury AFB, Indiana                               |
| <u>60th Wing - Total</u> | <u>12</u>     | <u>647</u>                   |                                                           |                                                                       |
| Idaho . . . . .          | 4             | 160                          | 6 - 20 Jun                                                | Hamilton AFB, California                                              |
| Montana . . . . .        | 4             | 187                          | 12 - 26 Jun                                               | Gore Field                                                            |
| Oregon . . . . .         | -             | -                            | -                                                         | -                                                                     |
| Washington . . . . .     | 4             | 300                          | 12 - 26 Jun                                               | McChord Field                                                         |
| <u>61st Wing - Total</u> | <u>13</u>     | <u>523</u>                   |                                                           |                                                                       |
| California . . . . .     | 9             | 317                          | 15 - 29 Aug                                               | Alameda, California                                                   |
| Nevada . . . . .         | -             | -                            | -                                                         | -                                                                     |
| Utah . . . . .           | 4             | 206                          | 22 Aug - 5 Sep                                            | Salt Lake City Municipal Airport                                      |
| <u>62nd Wing - Total</u> | <u>22</u>     | <u>2,945</u>                 |                                                           |                                                                       |
| Arizona . . . . .        | 4             | 248                          | 13 - 26 Jun                                               | Luke Field                                                            |
|                          |               | ( 962                        | 23 - 27 March                                             | ( San Bernardino AAB and Van Nuys                                     |
| California . . . . .     | 18            | ( 1,735                      | 15- 29 Aug                                                | ( Lockheed Terminal<br>( Van Nuys<br>( San Bernardino                 |

a/ Indiana reassigned from 55th Wing to 66th Wing in Aug 1948.

Source: Air Plans Group, Air Force Division, National Guard Bureau.

TABLE 212 --- AIR NATIONAL GUARD FIELD TRAINING BY PERIOD OF TRAINING, SHOWING WING AND STATE:  
JAN THROUGH DEC 1948. continued

| Wing and State Location       | Units Trained | Personnel Receiving Training | Date of Training Period | Location                                 |
|-------------------------------|---------------|------------------------------|-------------------------|------------------------------------------|
| <u>63rd Wing - Total</u> . .  | <u>36</u>     | <u>1,808</u>                 |                         |                                          |
| Arkansas . . . . .            | 4             | 353                          | 14 - 28 June            | Adams Field                              |
| Louisiana . . . . .           | 4             | 151                          | 1 - 15 Aug              | Eglin AFB No. 7, Florida                 |
| New Mexico . . . . .          | 4             | 167                          | 20 Aug - 3 Sep          | Kirtland AFB                             |
| Oklahoma . . . . .            | 10            | 392                          | 15 - 29 Aug             | Enid AFB                                 |
| Texas . . . . .               | 14            | 745                          | 15 - 29 Aug             | Ellington Field                          |
|                               |               |                              |                         | Hensley AFB                              |
|                               |               |                              |                         | Brooks AFB                               |
| <u>66th Wing - Total</u> . .  | <u>47</u>     | <u>2,270</u>                 |                         |                                          |
| Illinois . . . . .            | 17            | 930                          | 1 - 15 Aug              | Orchard Municipal Airport                |
|                               |               |                              |                         | Peoria Municipal Airport                 |
|                               |               |                              |                         | Chicago Municipal Airport                |
| Indiana . . . . .             | 11            | 462                          | 15 - 29 Aug             | Baer Field, Ft. Wayne                    |
| Michigan . . . . .            | 14            | 592                          | 1 - 15 Aug              | Camp Grayling                            |
| Wisconsin . . . . .           | 5             | 286                          | 1 - 15 Aug              | Camp Williams                            |
| <u>67th Wing - Total</u> . .  | <u>40</u>     | <u>2,664</u>                 |                         |                                          |
| Connecticut . . . . .         | 7             | 618                          | 22 Aug - 5 Sep          | Bradley Field                            |
| Maine . . . . .               | 6             | 411                          | 21 Aug - 4 Sep          | Brainard Field                           |
| Massachusetts . . . . .       | 11 )          | 1,241                        | ( 7 - 21 Aug            | Dow AFB                                  |
|                               | 7 )           |                              | ( 22 Aug - 5 Sep        | Otis Field, Camp Edwards                 |
| New Hampshire . . . . .       | 4             | 144                          | 31 Jul - 14 Aug         | Otis Field, Camp Edwards                 |
| Rhode Island . . . . .        | 1             | 53                           | 22 Aug - 5 Sep          | Grenier AFB                              |
| Vermont . . . . .             | 4             | 197                          | 22 Aug - 5 Sep          | Brainard Field, Conn                     |
|                               |               |                              |                         | Ft. Ethan Allen                          |
| <u>71st Wing - Total</u> . .  | <u>38</u>     | <u>2,093</u>                 |                         |                                          |
| Iowa . . . . .                | 9             | 464                          | 14 - 28 Aug             | Des Moines and Sioux City                |
| Minnesota . . . . .           | 6             | 499                          | 25 July - 8 Aug         | Camp Riley                               |
| Missouri . . . . .            | 4             | 174                          | 1 - 15 Aug              | Rosecrans Field                          |
|                               | 11            | 665                          | 14 - 28 Aug             | Jefferson Barracks - Lambert Fld-Cedalia |
|                               | -             | 49                           | ( 22 - 23 May           | Lambert Field School                     |
|                               |               |                              | ( 5 - 6, 19 - 20 June)  |                                          |
| North Dakota . . . . .        | 4             | 36                           | 14 - 18 Feb             | Fargo Municipal Airport                  |
| South Dakota . . . . .        | 4             | 206                          | 13 - 20 Jun             | Sioux Falls AAB                          |
| <u>86th Wing - Total</u> . .  | <u>26</u>     | <u>1,464</u>                 |                         |                                          |
| Colorado . . . . .            | 14            | 669                          | 13 - 27 Jun             | Buckley Field                            |
| Kansas . . . . .              | 4             | 249                          | 14 - 28 Aug             | Wichita Municipal Airport                |
| Nebraska . . . . .            | 4             | 352                          | 14 - 28 Aug             | Lincoln AFB                              |
| Wyoming . . . . .             | 4             | 194                          | 15 - 29 Aug             | Cheyenne Municipal Airport               |
| <u>Outside United States.</u> | <u>8</u>      | <u>529</u>                   |                         |                                          |
| Puerto Rico . . . . .         | 4             | 251                          | 1 - 15 Aug              | San Juan                                 |
| Hawaii . . . . .              | 4             | 288                          | 12 - 26 June            | Hickam Field                             |

TABLE 213.-- FUNDS ADMINISTERED BY USAF AS DIRECT SUPPORT FROM ARMY APPROPRIATIONS FOR AIR NATIONAL GUARD:  
FISCAL YEARS, 1948 AND 1949

| Project Number and Title                                                                      | Estimated<br>Obligations<br>FY 1949 <u>a/</u> | Actual Obli-<br>gations FY 1948 |
|-----------------------------------------------------------------------------------------------|-----------------------------------------------|---------------------------------|
| <u>Total</u> . . . . .                                                                        | <u>37,937,009</u>                             | <u>19,828,584</u>               |
| 110 Procurement of Supplies and Equipment . . . . .                                           | -                                             | 4,064,147                       |
| 120 Procurement of Supplies and Equipment for Air Units . . . . .                             | 12,878,995                                    | -                               |
| 330 Repairs and Utilities, AF Facilities, Bomb and Target Range . .                           | 25,000                                        | 250                             |
| 422 Air Units Miscellaneous Operating Expense . . . . .                                       | 166,989                                       | 294,418                         |
| 432 Transportation of Air Property, Including Packing and Crating .                           | 1,109,672                                     | 983,568                         |
| 434 Modification, Repair and Maintenance of Air Units Equipment . .                           | 18,680,245                                    | 10,017,549                      |
| 441 Travel - Permanent Change of Station. . . . .                                             | 14,335                                        | 6,763                           |
| 442 Travel - Military and Civilian Personnel other than Permanent<br>Change Station . . . . . | 132,000                                       | 73,500                          |
| 511 Army Units Field Training Expenses . . . . .                                              | 2,100                                         | -                               |
| 512 Air Force Field Training Expenses . . . . .                                               | -                                             | 496,587                         |
| 522 Air Force Schools, Including Training with Regular Army . . . .                           | -                                             | 2,383                           |
| 530 Expenses of Enlisted Men of Army and Air Force with National<br>Guard . . . . .           | 427,673                                       | 305,115                         |
| 542 Air Units Armory Drill Expenses . . . . .                                                 | 4,500,000                                     | 3,584,304                       |

a/ Annual Funding Program from 1 July 1948 to 30 June 1949.

Source: Budget Operations Division, Directorate of Budget, Comptroller, USAF, Hq.

TABLE 214.-- US AIR FORCE RESERVE STRENGTH, BY GRADE, BY TYPE OF UNIT ASSIGNMENT, IN CONTINENTAL US: BY QUARTER, 1948

| Grade                         | March          |               |               |                | April          |               |               |                | June           |               |               |                | December       |               |               |                |
|-------------------------------|----------------|---------------|---------------|----------------|----------------|---------------|---------------|----------------|----------------|---------------|---------------|----------------|----------------|---------------|---------------|----------------|
|                               | Total          | Asgd To T/O&E | Asgd To Comp  | No Unit Asgmt  | Total          | Asgd To T/O&E | Asgd To Comp  | No Unit Asgmt  | Total          | Asgd To T/O&E | Asgd To Comp  | No Unit Asgmt  | Total          | Asgd To T/O&E | Asgd To Comp  | No Unit Asgmt  |
| <u>Aggregate . . . .</u>      | <u>427,863</u> | <u>35,529</u> | <u>17,754</u> | <u>374,580</u> | <u>427,960</u> | <u>42,967</u> | <u>31,126</u> | <u>353,867</u> | <u>419,282</u> | <u>43,320</u> | <u>41,911</u> | <u>334,051</u> | <u>459,983</u> | <u>38,133</u> | <u>49,277</u> | <u>372,573</u> |
| <u>Officers - Total . . .</u> | <u>234,365</u> | <u>17,988</u> | <u>14,295</u> | <u>202,082</u> | <u>234,462</u> | <u>20,987</u> | <u>24,315</u> | <u>189,160</u> | <u>232,188</u> | <u>21,254</u> | <u>32,982</u> | <u>177,952</u> | <u>244,615</u> | <u>21,075</u> | <u>38,352</u> | <u>185,188</u> |
| General . . . . .             | 32             | 6             | -             | 26             | 32             | 12            | -             | 20             | 35             | 20            | -             | 15             | 38             | 20            | 1             | 17             |
| Colonel . . . . .             | 1,250          | 83            | 130           | 1,037          | 1,250          | 84            | 205           | 961            | 1,352          | 108           | 296           | 948            | 1,452          | 107           | 307           | 1,038          |
| Lieutenant Colonel .          | 6,166          | 325           | 612           | 5,229          | 6,066          | 360           | 1,084         | 4,622          | 5,909          | 381           | 1,487         | 4,041          | 7,463          | 396           | 1,697         | 5,370          |
| Major . . . . .               | 16,845         | 915           | 1,356         | 14,573         | 16,845         | 1,024         | 2,517         | 13,304         | 16,480         | 1,122         | 3,414         | 11,944         | 19,477         | 1,139         | 3,987         | 14,351         |
| Captain . . . . .             | 54,121         | 3,167         | 3,449         | 47,505         | 54,171         | 3,568         | 5,955         | 44,648         | 53,426         | 3,807         | 8,224         | 41,395         | 57,682         | 3,821         | 9,543         | 44,318         |
| First Lieutenant . .          | 100,147        | 7,639         | 5,724         | 86,784         | 100,228        | 9,118         | 9,509         | 81,601         | 99,638         | 9,174         | 12,722        | 77,742         | 103,002        | 9,170         | 14,776        | 79,056         |
| Second Lieutenant . .         | 55,804         | 5,852         | 3,024         | 46,928         | 55,870         | 6,821         | 5,045         | 44,004         | 55,348         | 6,642         | 6,839         | 41,867         | 55,400         | 6,408         | 8,017         | 40,975         |
| Unknown . . . . .             | -              | -             | -             | -              | -              | -             | -             | -              | -              | -             | -             | -              | 101            | 14            | 24            | 63             |
| <u>Enlisted - Total . . .</u> | <u>193,498</u> | <u>17,541</u> | <u>3,459</u>  | <u>172,498</u> | <u>193,498</u> | <u>21,980</u> | <u>6,811</u>  | <u>164,707</u> | <u>187,094</u> | <u>22,066</u> | <u>8,929</u>  | <u>156,099</u> | <u>215,368</u> | <u>17,058</u> | <u>10,925</u> | <u>187,385</u> |
| Grade 1 . . . . .             | 7,210          | 861           | 157           | 6,192          | 7,210          | 1,108         | 325           | 5,777          | 6,826          | 1,082         | 431           | 5,313          | 7,823          | 851           | 500           | 6,472          |
| Grade 2 . . . . .             | 16,927         | 1,823         | 353           | 14,751         | 16,927         | 2,358         | 680           | 13,889         | 16,865         | 2,350         | 894           | 13,621         | 14,052         | 1,559         | 635           | 11,858         |
| Grade 3 . . . . .             | 38,047         | 3,852         | 712           | 33,483         | 38,047         | 5,060         | 1,457         | 31,530         | 36,513         | 4,877         | 1,868         | 29,768         | 36,047         | 3,599         | 1,880         | 30,568         |
| Grade 4 . . . . .             | 49,371         | 4,558         | 910           | 43,903         | 49,371         | 5,541         | 1,788         | 42,042         | 47,911         | 5,519         | 2,256         | 40,136         | 51,909         | 4,309         | 2,717         | 44,883         |
| Grade 5 . . . . .             | 43,699         | 3,520         | 734           | 39,445         | 43,699         | 4,356         | 1,460         | 37,883         | 41,952         | 4,257         | 1,952         | 35,743         | 50,625         | 3,412         | 2,549         | 44,664         |
| Grade 6 . . . . .             | 24,573         | 1,912         | 385           | 22,276         | 24,573         | 2,360         | 743           | 21,470         | 24,189         | 2,342         | 1,012         | 20,835         | 32,882         | 1,952         | 1,571         | 29,359         |
| Grade 7 . . . . .             | 13,671         | 1,015         | 208           | 12,448         | 13,671         | 1,197         | 358           | 12,116         | 12,838         | 1,639         | 516           | 10,683         | 17,860         | 1,209         | 845           | 15,806         |
| Unknown . . . . .             | -              | -             | -             | -              | -              | -             | -             | -              | -              | -             | -             | -              | 4,170          | 167           | 228           | 3,775          |

TABLE 215.-- US AIR FORCE RESERVE STRENGTH, BY STATE, IN CONTINENTAL US: BY QUARTER, 1948

| State                          | Mar            | Jun            | Sep            | Dec            |
|--------------------------------|----------------|----------------|----------------|----------------|
| <u>Total</u> . . . . .         | <u>427,863</u> | <u>427,960</u> | <u>419,282</u> | <u>459,983</u> |
| Alabama . . . . .              | 7,891          | 7,891          | 7,396          | 7,826          |
| Arizona . . . . .              | 2,346          | 2,346          | 2,161          | 2,429          |
| Arkansas . . . . .             | 6,283          | 6,283          | 5,797          | 6,604          |
| California . . . . .           | 31,252         | 31,252         | 29,780         | 38,087         |
| Colorado . . . . .             | 6,524          | 6,524          | 7,126          | 7,673          |
| Connecticut . . . . .          | 5,845          | 5,845          | 5,869          | 6,096          |
| Delaware . . . . .             | 658            | 658            | 659            | 655            |
| District of Columbia . . . . . | 3,062          | 3,062          | 3,072          | 4,859          |
| Florida . . . . .              | 9,661          | 9,680          | 8,885          | 9,008          |
| Georgia . . . . .              | 8,860          | 8,860          | 7,983          | 7,571          |
| Idaho . . . . .                | 2,584          | 2,584          | 2,502          | 2,335          |
| Illinois . . . . .             | 17,994         | 18,072         | 19,022         | 25,877         |
| Indiana . . . . .              | 11,603         | 11,603         | 12,403         | 11,305         |
| Iowa . . . . .                 | 9,167          | 9,167          | 9,878          | 8,725          |
| Kansas . . . . .               | 8,493          | 8,493          | 8,747          | 8,865          |
| Kentucky . . . . .             | 6,835          | 6,835          | 6,683          | 6,296          |
| Louisiana . . . . .            | 7,111          | 7,111          | 5,962          | 7,579          |
| Maine . . . . .                | 2,132          | 2,132          | 2,134          | 1,981          |
| Maryland . . . . .             | 5,473          | 5,473          | 5,512          | 5,513          |
| Massachusetts . . . . .        | 13,598         | 13,598         | 13,444         | 14,601         |
| Michigan . . . . .             | 16,802         | 16,802         | 16,384         | 16,066         |
| Minnesota . . . . .            | 6,791          | 6,791          | 7,389          | 7,900          |
| Mississippi . . . . .          | 4,779          | 4,779          | 4,484          | 4,669          |
| Missouri . . . . .             | 11,243         | 11,243         | 11,140         | 14,338         |
| Montana . . . . .              | 2,136          | 2,136          | 1,987          | 2,070          |
| Nebraska . . . . .             | 6,514          | 6,514          | 6,664          | 6,368          |
| Nevada . . . . .               | 601            | 601            | 539            | 576            |
| New Hampshire . . . . .        | 1,337          | 1,337          | 1,333          | 1,464          |
| New Jersey . . . . .           | 12,729         | 12,729         | 12,658         | 12,134         |
| New Mexico . . . . .           | 2,118          | 2,118          | 2,198          | 2,280          |
| New York . . . . .             | 34,672         | 34,689         | 34,329         | 42,458         |
| North Carolina . . . . .       | 6,925          | 6,925          | 6,684          | 5,771          |
| North Dakota . . . . .         | 1,007          | 1,007          | 1,447          | 1,856          |
| Ohio . . . . .                 | 22,687         | 22,696         | 22,282         | 24,204         |
| Oklahoma . . . . .             | 10,585         | 10,585         | 10,054         | 11,911         |
| Oregon . . . . .               | 3,808          | 3,808          | 3,359          | 3,312          |
| Pennsylvania . . . . .         | 35,247         | 35,247         | 34,249         | 35,837         |
| Rhode Island . . . . .         | 1,622          | 1,622          | 1,603          | 1,881          |
| South Carolina . . . . .       | 4,008          | 4,008          | 4,278          | 3,038          |
| South Dakota . . . . .         | 1,806          | 1,806          | 1,994          | 1,843          |
| Tennessee . . . . .            | 9,802          | 9,802          | 9,263          | 8,299          |
| Texas . . . . .                | 33,708         | 33,682         | 31,389         | 34,256         |
| Utah . . . . .                 | 3,865          | 3,865          | 3,541          | 3,751          |
| Vermont . . . . .              | 994            | 994            | 995            | 1,139          |
| Virginia . . . . .             | 4,342          | 4,342          | 4,247          | 5,989          |
| Washington . . . . .           | 6,057          | 6,057          | 5,356          | 6,329          |
| West Virginia . . . . .        | 3,779          | 3,779          | 3,764          | 4,910          |
| Wisconsin . . . . .            | 9,200          | 9,200          | 9,227          | 9,686          |
| Wyoming . . . . .              | 1,327          | 1,327          | 1,430          | 1,279          |
| Unknown . . . . .              | -              | -              | -              | 484            |

TABLE 216.-- US AIR FORCE RESERVE OFFICER STRENGTH, BY STATE, IN CONTINENTAL US: BY QUARTER, 1948

| State                          | Mar            | Jun            | Sep            | Dec            |
|--------------------------------|----------------|----------------|----------------|----------------|
| <u>Total</u>                   | <u>234,365</u> | <u>234,462</u> | <u>232,188</u> | <u>244,615</u> |
| Alabama . . . . .              | 3,800          | 3,800          | 3,715          | 3,369          |
| Arizona . . . . .              | 1,355          | 1,355          | 1,216          | 1,501          |
| Arkansas . . . . .             | 1,864          | 1,864          | 1,639          | 2,194          |
| California . . . . .           | 21,083         | 21,083         | 20,060         | 26,101         |
| Colorado . . . . .             | 3,662          | 3,662          | 4,264          | 4,060          |
| Connecticut . . . . .          | 3,673          | 3,673          | 3,697          | 3,580          |
| Delaware . . . . .             | 414            | 414            | 415            | 416            |
| District of Columbia . . . . . | 1,760          | 1,760          | 1,770          | 2,856          |
| Florida . . . . .              | 5,821          | 5,840          | 5,735          | 4,898          |
| Georgia . . . . .              | 4,447          | 4,447          | 4,342          | 2,921          |
| Idaho . . . . .                | 1,222          | 1,222          | 1,177          | 1,175          |
| Illinois . . . . .             | 15,678         | 15,756         | 16,746         | 15,800         |
| Indiana . . . . .              | 6,687          | 6,687          | 6,687          | 6,125          |
| Iowa . . . . .                 | 4,897          | 4,897          | 4,817          | 4,426          |
| Kansas . . . . .               | 3,683          | 3,683          | 3,643          | 3,780          |
| Kentucky . . . . .             | 2,878          | 2,878          | 2,882          | 2,681          |
| Louisiana . . . . .            | 3,688          | 3,688          | 2,928          | 3,874          |
| Maine . . . . .                | 1,113          | 1,113          | 1,116          | 990            |
| Maryland . . . . .             | 2,563          | 2,563          | 2,603          | 2,599          |
| Massachusetts . . . . .        | 8,670          | 8,670          | 8,671          | 9,337          |
| Michigan . . . . .             | 9,612          | 9,612          | 9,609          | 9,140          |
| Minnesota . . . . .            | 5,072          | 5,072          | 5,670          | 5,375          |
| Mississippi . . . . .          | 2,344          | 2,344          | 2,284          | 2,017          |
| Missouri . . . . .             | 3,199          | 3,199          | 3,214          | 5,253          |
| Montana . . . . .              | 1,097          | 1,097          | 972            | 1,075          |
| Nebraska . . . . .             | 2,701          | 2,701          | 2,661          | 2,601          |
| Nevada . . . . .               | 365            | 365            | 307            | 358            |
| New Hampshire . . . . .        | 712            | 712            | 714            | 827            |
| New Jersey . . . . .           | 8,231          | 8,231          | 8,291          | 7,635          |
| New Mexico . . . . .           | 1,047          | 1,047          | 1,152          | 1,141          |
| New York . . . . .             | 19,149         | 19,166         | 19,279         | 25,428         |
| North Carolina . . . . .       | 3,460          | 3,460          | 3,385          | 2,232          |
| North Dakota . . . . .         | 745            | 745            | 1,035          | 1,221          |
| Ohio . . . . .                 | 13,989         | 13,998         | 14,018         | 13,215         |
| Oklahoma . . . . .             | 4,529          | 4,529          | 4,129          | 4,822          |
| Oregon . . . . .               | 2,480          | 2,480          | 2,136          | 2,145          |
| Pennsylvania . . . . .         | 12,805         | 12,805         | 12,815         | 14,539         |
| Rhode Island . . . . .         | 827            | 827            | 829            | 1,069          |
| South Carolina . . . . .       | 2,130          | 2,130          | 2,585          | 1,258          |
| South Dakota . . . . .         | 1,065          | 1,065          | 1,255          | 976            |
| Tennessee . . . . .            | 4,679          | 4,679          | 4,634          | 3,256          |
| Texas . . . . .                | 16,572         | 16,546         | 15,096         | 16,736         |
| Utah . . . . .                 | 1,839          | 1,839          | 1,669          | 1,834          |
| Vermont . . . . .              | 503            | 503            | 504            | 573            |
| Virginia . . . . .             | 3,772          | 3,772          | 3,785          | 2,888          |
| Washington . . . . .           | 4,075          | 4,075          | 3,528          | 4,747          |
| West Virginia . . . . .        | 1,856          | 1,856          | 1,861          | 1,784          |
| Wisconsin . . . . .            | 5,904          | 5,904          | 5,900          | 5,817          |
| Wyoming . . . . .              | 648            | 648            | 748            | 605            |
| Unknown . . . . .              | -              | -              | -              | 365            |

TABLE 217.-- US AIR FORCE RESERVE ENLISTED STRENGTH, BY STATE, IN CONTINENTAL US: BY QUARTER, 1948

| State                          | Mar            | Jun            | Sep            | Dec            |
|--------------------------------|----------------|----------------|----------------|----------------|
| <b>Total</b> . . . . .         | <b>193,498</b> | <b>193,498</b> | <b>187,094</b> | <b>215,368</b> |
| Alabama . . . . .              | 4,091          | 4,091          | 3,681          | 4,457          |
| Arizona . . . . .              | 991            | 991            | 945            | 928            |
| Arkansas . . . . .             | 4,419          | 4,419          | 4,158          | 4,410          |
| California . . . . .           | 10,169         | 10,169         | 9,720          | 11,986         |
| Colorado . . . . .             | 2,862          | 2,862          | 2,862          | 3,613          |
| Connecticut . . . . .          | 2,172          | 2,172          | 2,172          | 2,516          |
| Delaware . . . . .             | 244            | 244            | 244            | 239            |
| District of Columbia . . . . . | 1,302          | 1,302          | 1,302          | 2,003          |
| Florida . . . . .              | 3,840          | 3,840          | 3,150          | 4,110          |
| Georgia . . . . .              | 4,413          | 4,413          | 3,641          | 4,650          |
| Idaho . . . . .                | 1,362          | 1,362          | 1,325          | 1,160          |
| Illinois . . . . .             | 2,316          | 2,316          | 2,276          | 10,077         |
| Indiana . . . . .              | 4,916          | 4,916          | 5,716          | 5,180          |
| Iowa . . . . .                 | 4,270          | 4,270          | 5,061          | 4,299          |
| Kansas . . . . .               | 4,810          | 4,810          | 5,104          | 5,085          |
| Kentucky . . . . .             | 3,957          | 3,957          | 3,801          | 3,615          |
| Louisiana . . . . .            | 3,423          | 3,423          | 3,034          | 3,705          |
| Maine . . . . .                | 1,019          | 1,019          | 1,018          | 991            |
| Maryland . . . . .             | 2,910          | 2,910          | 2,909          | 2,914          |
| Massachusetts . . . . .        | 4,928          | 4,928          | 4,773          | 5,264          |
| Michigan . . . . .             | 7,190          | 7,190          | 6,775          | 6,926          |
| Minnesota . . . . .            | 1,719          | 1,719          | 1,719          | 2,525          |
| Mississippi . . . . .          | 2,435          | 2,435          | 2,200          | 2,652          |
| Missouri . . . . .             | 8,044          | 8,044          | 7,926          | 9,085          |
| Montana . . . . .              | 1,039          | 1,039          | 1,015          | 995            |
| Nebraska . . . . .             | 3,813          | 3,813          | 4,003          | 3,767          |
| Nevada . . . . .               | 236            | 236            | 232            | 218            |
| New Hampshire . . . . .        | 625            | 625            | 619            | 637            |
| New Jersey . . . . .           | 4,498          | 4,498          | 4,367          | 4,499          |
| New Mexico . . . . .           | 1,071          | 1,071          | 1,046          | 1,139          |
| New York . . . . .             | 15,523         | 15,523         | 15,050         | 16,030         |
| North Carolina . . . . .       | 3,465          | 3,465          | 3,299          | 3,539          |
| North Dakota . . . . .         | 262            | 262            | 412            | 635            |
| Ohio . . . . .                 | 8,698          | 8,698          | 8,264          | 10,989         |
| Oklahoma . . . . .             | 6,056          | 6,056          | 5,925          | 7,089          |
| Oregon . . . . .               | 1,328          | 1,328          | 1,223          | 1,167          |
| Pennsylvania . . . . .         | 22,442         | 22,442         | 21,434         | 21,298         |
| Rhode Island . . . . .         | 795            | 795            | 774            | 812            |
| South Carolina . . . . .       | 1,878          | 1,878          | 1,693          | 1,780          |
| South Dakota . . . . .         | 741            | 741            | 729            | 867            |
| Tennessee . . . . .            | 5,123          | 5,123          | 4,629          | 5,043          |
| Texas . . . . .                | 17,136         | 17,136         | 16,293         | 17,520         |
| Utah . . . . .                 | 2,026          | 2,026          | 1,872          | 1,917          |
| Vermont . . . . .              | 491            | 491            | 491            | 566            |
| Virginia . . . . .             | 570            | 570            | 462            | 3,101          |
| Washington . . . . .           | 1,982          | 1,982          | 1,828          | 1,582          |
| West Virginia . . . . .        | 1,923          | 1,923          | 1,903          | 3,126          |
| Wisconsin . . . . .            | 3,296          | 3,296          | 3,327          | 2,869          |
| Wyoming . . . . .              | 679            | 679            | 682            | 674            |
| Unknown . . . . .              | -              | -              | -              | 119            |



TABLE 218.-- AIR RESERVE PERMANENT PARTY PERSONNEL, CONTINENTAL AIR COMMAND, BY AIR FORCE, BY MONTH: JAN THROUGH DEC, 1948

(As of end of month figures)

| Air Force by Month             | Permanent Party |              |                    |              | Air Force by Month               | Permanent Party |              |                    |              |
|--------------------------------|-----------------|--------------|--------------------|--------------|----------------------------------|-----------------|--------------|--------------------|--------------|
|                                | Total           | Officers     | Enlisted Personnel | Civilian     |                                  | Total           | Officers     | Enlisted Personnel | Civilian     |
| <u>January - Total</u> . . .   | <u>11,419</u>   | <u>949</u>   | <u>7,997</u>       | <u>2,473</u> | <u>June - Total</u> . . . . .    | <u>10,990</u>   | <u>990</u>   | <u>6,751</u>       | <u>3,249</u> |
| First Air Force . . .          | 1,775           | 160          | 1,093              | 523          | First Air Force . . . . .        | 1,714           | 173          | 984                | 557          |
| Second Air Force . . .         | 2,311           | 163          | 1,603              | 545          | Second Air Force . . . . .       | 2,316           | 178          | 1,212              | 926          |
| Fourth Air Force . . .         | 1,360           | 127          | 967                | 266          | Fourth Air Force . . . . .       | 1,238           | 127          | 847                | 264          |
| Tenth Air Force . . .          | 1,342           | 125          | 946                | 271          | Tenth Air Force . . . . .        | 1,363           | 166          | 784                | 413          |
| Eleventh Air Force . .         | 2,746           | 229          | 2,015              | 502          | Eleventh Air Force . . .         | 2,439           | 209          | 1,727              | 503          |
| Fourteenth Air Force .         | 1,884           | 145          | 1,373              | 366          | Fourteenth Air Force . .         | 1,920           | 137          | 1,197              | 586          |
| <u>February - Total</u> . . .  | <u>11,516</u>   | <u>968</u>   | <u>8,007</u>       | <u>2,541</u> | <u>July - Total</u> . . . . .    | <u>10,894</u>   | <u>1,029</u> | <u>6,602</u>       | <u>3,263</u> |
| First Air Force . . .          | 1,808           | 166          | 1,113              | 529          | First Air Force . . . . .        | 3,445           | 320          | 2,188              | 937          |
| Second Air Force . . .         | 2,247           | 162          | 1,546              | 539          | Fourth Air Force . . . . .       | 1,245           | 136          | 840                | 269          |
| Fourth Air Force . . .         | 1,345           | 129          | 950                | 266          | Tenth Air Force . . . . .        | 2,933           | 236          | 1,666              | 1,031        |
| Tenth Air Force . . .          | 1,382           | 140          | 958                | 284          | Fourteenth Air Force . .         | 3,271           | 337          | 1,908              | 1,026        |
| Eleventh Air Force . .         | 2,831           | 236          | 2,069              | 526          | <u>August - Total</u> . . . . .  | <u>10,949</u>   | <u>1,069</u> | <u>6,622</u>       | <u>3,258</u> |
| Fourteenth Air Force .         | 1,903           | 135          | 1,371              | 397          | First Air Force . . . . .        | 3,662           | 344          | 2,276              | 1,042        |
| <u>March - Total</u> . . . . . | <u>11,344</u>   | <u>996</u>   | <u>7,749</u>       | <u>2,599</u> | Fourth Air Force . . . . .       | 1,244           | 144          | 828                | 272          |
| First Air Force . . .          | 1,810           | 175          | 1,090              | 545          | Tenth Air Force . . . . .        | 2,709           | 219          | 1,546              | 944          |
| Second Air Force . . .         | 2,187           | 169          | 1,478              | 540          | Fourteenth Air Force . .         | 3,334           | 362          | 1,972              | 1,000        |
| Fourth Air Force . . .         | 1,265           | 126          | 894                | 265          | <u>September - Total</u> . . .   | <u>11,093</u>   | <u>1,067</u> | <u>6,789</u>       | <u>3,237</u> |
| Tenth Air Force . . .          | 1,357           | 163          | 896                | 298          | First Air Force . . . . .        | 3,661           | 340          | 2,263              | 1,058        |
| Eleventh Air Force . .         | 2,824           | 245          | 2,044              | 535          | Fourth Air Force . . . . .       | 1,244           | 146          | 824                | 274          |
| Fourteenth Air Force .         | 1,881           | 118          | 1,347              | 416          | Tenth Air Force . . . . .        | 2,771           | 224          | 1,624              | 923          |
| <u>April - Total</u> . . . . . | <u>11,413</u>   | <u>1,012</u> | <u>7,394</u>       | <u>3,007</u> | Fourteenth Air Force . .         | 3,417           | 357          | 2,078              | 982          |
| First Air Force . . .          | 1,785           | 176          | 1,068              | 541          | <u>October - Total</u> . . . . . | <u>11,616</u>   | <u>1,105</u> | <u>7,222</u>       | <u>3,289</u> |
| Second Air Force . . .         | 2,361           | 179          | 1,303              | 879          | First Air Force . . . . .        | 3,856           | 350          | 2,410              | 1,096        |
| Fourth Air Force . . .         | 1,272           | 124          | 880                | 268          | Fourth Air Force . . . . .       | 1,283           | 149          | 862                | 272          |
| Tenth Air Force . . .          | 1,293           | 166          | 816                | 311          | Tenth Air Force . . . . .        | 2,918           | 237          | 1,751              | 930          |
| Eleventh Air Force . .         | 2,826           | 237          | 2,034              | 555          | Fourteenth Air Force . .         | 3,559           | 369          | 2,199              | 991          |
| Fourteenth Air Force .         | 1,876           | 130          | 1,293              | 453          | <u>November - Total</u> . . . .  | <u>12,719</u>   | <u>1,077</u> | <u>8,314</u>       | <u>3,328</u> |
| <u>May - Total</u> . . . . .   | <u>11,202</u>   | <u>956</u>   | <u>7,131</u>       | <u>3,115</u> | First Air Force . . . . .        | 4,133           | 338          | 2,673              | 1,122        |
| First Air Force . . .          | 1,763           | 174          | 1,036              | 553          | Fourth Air Force . . . . .       | 1,340           | 145          | 913                | 282          |
| Second Air Force . . .         | 2,275           | 178          | 1,219              | 878          | Tenth Air Force . . . . .        | 3,317           | 237          | 2,138              | 942          |
| Fourth Air Force . . .         | 1,260           | 124          | 865                | 271          | Fourteenth Air Force . .         | 3,929           | 357          | 2,590              | 982          |
| Tenth Air Force . . .          | 1,275           | 116          | 779                | 380          | <u>December - Total</u> . . . .  | <u>13,055</u>   | <u>1,096</u> | <u>8,585</u>       | <u>3,374</u> |
| Eleventh Air Force . .         | 2,691           | 229          | 1,964              | 498          | First Air Force . . . . .        | 1,836           | 157          | 1,079              | 600          |
| Fourteenth Air Force .         | 1,938           | 135          | 1,268              | 535          | Fourth Air Force . . . . .       | 1,378           | 146          | 943                | 289          |
|                                |                 |              |                    |              | Ninth Air Force . . . . .        | 2,121           | 153          | 1,513              | 455          |
|                                |                 |              |                    |              | Tenth Air Force . . . . .        | 3,712           | 274          | 2,400              | 1,038        |
|                                |                 |              |                    |              | Fourteenth Air Force . .         | 4,008           | 366          | 2,650              | 992          |

Source: Hq., Continental Air Command, Mitchel Air Force Base, N.Y., and Statistical Services Division, Comptroller, USAF, Hq.

TABLE 219.-- MILITARY PERSONNEL PLACED ON AIR FORCE OF THE US OFFICERS RETIRED LIST, BY GRADE, BY DATE: 1948

Note:-- Officers were retired under "Title III, Public Law 810, 80th Congress", approved, 29 June 1948. Table below represents the number of officers who have taken advantage of above public law up to the time this publication goes to press. Figures are based on the eligible date of retirement rather than completion of processing date. Designated Air Force represents location from which officer made application for retirement.

| Rank                                | Air Force From Which Retired |       |        |       |       |         |            | Date of Retirement |
|-------------------------------------|------------------------------|-------|--------|-------|-------|---------|------------|--------------------|
|                                     | Total                        | First | Fourth | Ninth | Tenth | Twelfth | Fourteenth |                    |
| <u>Total</u> . . . . .              | 45                           | 12    | 9      | 7     | 9     | 3       | 5          |                    |
| Brigadier General - <u>Total</u> .  | 1                            | -     | 1      | -     | -     | -       | 1          | 29 Jun 1948        |
| Colonel - <u>Total</u> . . . . .    | 16                           | 4     | 4      | 2     | 1     | -       | 5          |                    |
|                                     | 14                           | 4     | 4      | 2     | -     | -       | 4          | 29 Jun 1948        |
|                                     | 1                            | -     | -      | -     | -     | -       | 1          | 31 Jul 1948        |
|                                     | 1                            | -     | -      | -     | 1     | -       | -          | 31 Dec 1948        |
| Lieutenant Colonel - <u>Total</u> . | 19                           | 5     | 2      | 2     | 5     | 3       | -          |                    |
|                                     | 16                           | 4     | 3      | 3     | 5     | 1       | -          | 29 Jun 1948        |
|                                     | 1                            | 1     | -      | -     | -     | -       | -          | 30 Sep 1948        |
|                                     | 1                            | -     | -      | -     | -     | 1       | -          | 30 Nov 1948        |
|                                     | 1                            | -     | -      | -     | -     | 1       | -          | 31 Dec 1948        |
| Major - <u>Total</u> . . . . .      | 7                            | 1     | 1      | 2     | 3     | -       | -          |                    |
|                                     | 6                            | 1     | -      | 2     | 3     | -       | -          | 29 Jun 1948        |
|                                     | 1                            | -     | 1      | -     | -     | -       | -          | 31 Oct 1948        |
| Captain - <u>Total</u> . . . . .    | 2                            | 2     | -      | -     | -     | -       | -          |                    |
|                                     | 1                            | 1     | -      | -     | -     | -       | -          | 29 Jun 1948        |
|                                     | 1                            | 1     | -      | -     | -     | -       | -          | 30 Sep 1948        |

Source: Records and Special Actions Division, Director of Military Personnel, USAF Hq.

TABLE 220.-- AIR FORCE RESERVE TRAINING CENTER DESIGNATIONS, BASE, SATELLITE LOCATIONS, AND PERMANENT PARTY PERSONNEL: 31 DEC, 1948

| Old<br>AF BU (Rt)<br>Designation | Old<br>Air Force<br>Assignment | New<br>AFMTC<br>Designation<br>A/ | Present Air Force<br>Assignment<br>With Date<br>of Change | Base and Address                                                     | AFMTC Operation<br>Satellite Location                                                                                                                                                                                                                                                                                                                                         | Permanent Party Personnel |          |        |           |
|----------------------------------|--------------------------------|-----------------------------------|-----------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------|--------|-----------|
|                                  |                                |                                   |                                                           |                                                                      |                                                                                                                                                                                                                                                                                                                                                                               | Total                     | Officers | Airmen | Civilians |
| 108                              | First                          | 2227                              | First (No change)                                         | Westover AFB, Chicopee Falls, Massachusetts                          | Hartford, Conn.<br>New Haven, Conn.                                                                                                                                                                                                                                                                                                                                           | 173                       | 18       | 100    | 55        |
| 109                              | First                          | 2228                              | First (No change)                                         | Dow AFB, Bangor, Maine                                               |                                                                                                                                                                                                                                                                                                                                                                               | 40                        | 5        | 27     | 8         |
| 111                              | First                          | 2229                              | First (No change)                                         | Griffiss AFB, Rome, New York                                         | Binghamton, New York<br>Buffalo, New York<br>Rochester, New York<br>Elmira, New York                                                                                                                                                                                                                                                                                          | 240                       | 23       | 139    | 78        |
| 113                              | First                          | 2230                              | First (No change)                                         | Mitchel AFB, Hempstead, New York                                     |                                                                                                                                                                                                                                                                                                                                                                               | 351                       | 38       | 210    | 103       |
| 114                              | First                          | 2231                              | First (No change)                                         | Newark Municipal Airport, Newark, New Jersey                         |                                                                                                                                                                                                                                                                                                                                                                               | 349                       | 25       | 194    | 130       |
| 115                              | First                          | 2232                              | First (No change)                                         | Stewart AFB, West Point, New Jersey                                  | Rye, New York                                                                                                                                                                                                                                                                                                                                                                 | 170                       | 14       | 111    | 45        |
| 4161                             | First                          | 2234                              | First (No change)                                         | Hanscom Airport, Bedford, Massachusetts                              |                                                                                                                                                                                                                                                                                                                                                                               | 513                       | 34       | 298    | 181       |
| 61                               | Eleventh                       | 2235                              | First 7-1-48                                              | Byrd Field, Richmond, Virginia                                       | Norfolk, Virginia<br>Roanoke, Virginia<br>Louisville, Kentucky<br>Cincinnati, Ohio<br>Middletown, Pennsylvania<br>Philadelphia, Pa.<br>Aberdeen, Maryland                                                                                                                                                                                                                     | 372                       | 22       | 266    | 84        |
| 315                              | Eleventh                       | 2236                              | First 7-1-48                                              | Godman AFB, Fort Knox, Kentucky                                      |                                                                                                                                                                                                                                                                                                                                                                               | 386                       | 32       | 249    | 105       |
| 438                              | Eleventh                       | 2237                              | First 7-1-48                                              | Reading Municipal Airport, Reading, Pennsylvania                     |                                                                                                                                                                                                                                                                                                                                                                               | 421                       | 25       | 300    | 96        |
| 443                              | Eleventh                       | 2238                              | First 7-1-48                                              | Andrews AFB, Washington, D. C. (Location-<br>Camp Springs, Maryland) |                                                                                                                                                                                                                                                                                                                                                                               | 234                       | 22       | 165    | 47        |
| 444                              | Eleventh                       | 2239                              | First 7-1-48                                              | Greater Pittsburg Airport, Coraopolis, Pa.                           | Johnstown, Pennsylvania<br>Youngstown, Pennsylvania<br>Akron, Ohio<br>Columbus, Ohio<br>Mansfield, Ohio<br>Toledo, Ohio                                                                                                                                                                                                                                                       | 461                       | 29       | 317    | 115       |
| 4163                             | Eleventh                       | 2240                              | First 7-1-48                                              | Cleveland Municipal Airport, Cleveland, Ohio                         |                                                                                                                                                                                                                                                                                                                                                                               | 247                       | 23       | 216    | 8         |
| 136                              | Second                         | 2242                              | Tenth 7-1-48<br>First 8-15-48<br>Tenth 12-1-48            | Selfridge AFB, Mt. Clemens, Michigan                                 | Battle Creek, Michigan<br>Flint, Michigan<br>Grand Rapids, Michigan<br>Pocatello, Idaho<br>Medford, Oregon<br>Portland, Oregon<br>Seattle, Washington<br>Spokane, Washington<br>Fresno, California<br>Salinas, California<br>Bakersfield, California<br>Goleta, California<br>San Bernardino, California<br>San Diego, California<br>Van Nuys, California<br>Phoenix, Arizona | 285                       | 29       | 171    | 85        |
| 402                              | Ninth                          | 2344                              | Ninth (No change)                                         | Hill AFB, Ogden, Utah                                                |                                                                                                                                                                                                                                                                                                                                                                               | 137                       | 21       | 85     | 31        |
| 406                              | Ninth                          | 2345                              | Ninth (No change)                                         | McChord AFB, Tacoma, Washington                                      |                                                                                                                                                                                                                                                                                                                                                                               | 205                       | 25       | 115    | 65        |
| 415                              | Ninth                          | 2346                              | Ninth (No change)                                         | Hamilton AFB, San Rafael, California                                 |                                                                                                                                                                                                                                                                                                                                                                               | 289                       | 34       | 191    | 64        |
| 416                              | Ninth                          | 2347                              | Ninth (No change)                                         | Long Beach Municipal Airport, Long Beach,<br>California              |                                                                                                                                                                                                                                                                                                                                                                               | 629                       | 52       | 467    | 110       |
| 419                              | Ninth                          | 2348                              | Ninth (No change)                                         | Davis-Monthan AFB, Tucson, Arizona                                   |                                                                                                                                                                                                                                                                                                                                                                               | 118                       | 14       | 85     | 19        |

TABLE 220.-- AIR FORCE RESERVE TRAINING CENTER DESIGNATIONS, BASE, SATELLITE LOCATIONS, AND PERMANENT PARTY PERSONNEL: 31 DEC, 1948, Continued

| Old<br>AF BU (Rt)<br>Designation | Old<br>Air Force<br>Assignment | New<br>AFMTC<br>Designation<br>a/ | Present Air Force<br>Assignment<br>With Date<br>of Change | Base and Address                                  | AFMTC Operation<br>Satellite Location | Permanent Party Personnel |          |        |           |
|----------------------------------|--------------------------------|-----------------------------------|-----------------------------------------------------------|---------------------------------------------------|---------------------------------------|---------------------------|----------|--------|-----------|
|                                  |                                |                                   |                                                           |                                                   |                                       | Total                     | Officers | Airmen | Civilians |
| 134                              | Second                         | 2464                              | Tenth 7-1-48                                              | Chamute AFB, Mantoul, Illinois                    | Burlington, Iowa                      | 129                       | 14       | 86     | 29        |
| 137                              | Second                         | 2465                              | Tenth 7-1-48                                              | Wold-Chamberlain Field, Minneapolis, Minnesota    | Bemidji, Minnesota                    | 421                       | 28       | 291    | 102       |
|                                  |                                |                                   |                                                           |                                                   | Duluth, Minnesota                     |                           |          |        |           |
|                                  |                                |                                   |                                                           |                                                   | Bismark, North Dakota                 |                           |          |        |           |
|                                  |                                |                                   |                                                           |                                                   | Fargo, North Dakota                   |                           |          |        |           |
|                                  |                                |                                   |                                                           |                                                   | Minot, North Dakota                   |                           |          |        |           |
|                                  |                                |                                   |                                                           |                                                   | La Crosse, Wisconsin                  |                           |          |        |           |
| 331                              | Eleventh                       | 2466                              | Tenth 7-1-48                                              | Stout Field, Indianapolis, Indiana                | Evansville, Indiana                   | 525                       | 31       | 394    | 100       |
| 439                              | Eleventh                       | 2467                              | Tenth 7-1-48                                              | Baer Field, Fort Wayne, Indiana                   |                                       | 395                       | 19       | 357    | 19        |
| 138                              | Second                         | 2468                              | Tenth 7-1-48                                              | Lowry AFB, Denver, Colorado                       |                                       | 165                       | 16       | 111    | 38        |
| 139                              | Second                         | 2469                              | Tenth 7-1-48                                              | Scott AFB, Belleville, Illinois                   |                                       | 233                       | 25       | 142    | 66        |
| 140                              | Second                         | 2470                              | Tenth 7-1-48                                              | Sioux City Municipal Airport, Sioux City, Iowa    | Mitchell, South Dakota                | 232                       | 21       | 157    | 54        |
|                                  |                                |                                   |                                                           |                                                   | Rapid City, South Dakota              |                           |          |        |           |
| 141                              | Second                         | 2471                              | Tenth 7-1-48                                              | Orchard Place Airport, Park Ridge, Illinois       | Milwaukee, Wisconsin                  | 774                       | 46       | 325    | 403       |
| 4101                             | Second                         | 2472                              | Tenth 7-1-48                                              | Fairfax Field, Kansas City, Missouri              | Coffeyville, Kansas                   | 383                       | 30       | 261    | 92        |
| 4131                             | Second                         | 2473                              | Tenth 7-1-48                                              | Offutt AFB, Omaha, Nebraska                       | Mason City, Iowa                      | 170                       | 15       | 105    | 50        |
|                                  |                                |                                   |                                                           |                                                   | Lincoln, Nebraska                     |                           |          |        |           |
| 465                              | Fourteenth                     | 2582                              | Ninth 12-22-48                                            | MacDill AFB, Tampa, Florida                       | Orlando, Florida                      | 206                       | 19       | 150    | 37        |
| 468                              | Fourteenth                     | 2584                              | Ninth 12-22-48                                            | Memphis Municipal Airport, Memphis Tennessee      | Nashville, Tennessee                  | 431                       | 32       | 263    | 136       |
| 473                              | Fourteenth                     | 2585                              | Ninth 12-22-48                                            | Miami International Airport, Miami, Florida       | West Palm Beach, Florida              | 373                       | 35       | 211    | 127       |
| 476                              | Fourteenth                     | 2586                              | Ninth 12-22-48                                            | Gunter AFB, Montgomery, Alabama                   |                                       | 188                       | 17       | 131    | 40        |
| 477                              | Fourteenth                     | 2587                              | Ninth 12-22-48                                            | Birmingham Municipal Airport, Birmingham, Alabama |                                       | 351                       | 24       | 218    | 109       |
| 4103                             | Fourteenth                     | 2588                              | Ninth 12-22-48                                            | Hawkins Field, Jackson, Mississippi               | Biloxi, Mississippi                   | 384                       | 33       | 239    | 112       |
| 4204                             | Fourteenth                     | 2589                              | Ninth 12-22-48                                            | Marietta AFB, Marietta, Georgia                   | Greenville, South Carolina            | 493                       | 45       | 394    | 54        |
| 174                              | Tenth                          | 2590                              | Fourteenth 7-1-48                                         | Barksdale AFB, Shreveport, Louisiana              | Little Rock, Arkansas                 | 237                       | 32       | 147    | 58        |
|                                  |                                |                                   |                                                           |                                                   | Baton Rouge, Louisiana                |                           |          |        |           |
|                                  |                                |                                   |                                                           |                                                   | Monroe, Louisiana                     |                           |          |        |           |
|                                  |                                |                                   |                                                           |                                                   | New Orleans, Louisiana                |                           |          |        |           |
| 175                              | Tenth                          | 2591                              | Fourteenth 7-1-48                                         | Ellington AFB, Houston, Texas                     |                                       | 396                       | 25       | 272    | 99        |
| 177                              | Tenth                          | 2592                              | Fourteenth 7-1-48                                         | Tinker AFB, Oklahoma City, Oklahoma               | Muskogee, Oklahoma                    | 266                       | 28       | 178    | 60        |
|                                  |                                |                                   |                                                           |                                                   | Tulsa, Oklahoma                       |                           |          |        |           |
| 178                              | Tenth                          | 2593                              | Fourteenth 7-1-48                                         | Brooks AFB, San Antonio, Texas                    | Austin, Texas                         | 236                       | 28       | 150    | 58        |
| 4122                             | Tenth                          | 2596                              | Fourteenth 7-1-48                                         | Hensley Field, Dallas, Texas                      | El Paso, Texas                        | 447                       | 48       | 297    | 102       |
|                                  |                                |                                   |                                                           |                                                   | Ft. Worth, Texas                      |                           |          |        |           |
|                                  |                                |                                   |                                                           |                                                   | Lubbock, Texas                        |                           |          |        |           |
|                                  |                                |                                   |                                                           |                                                   | Wichita, Texas                        |                           |          |        |           |

a/ Effective date of change from AF BU (Rt)s to AFMTC was, 8 August 1948.

TABLE 221.-- AIR FORCE RESERVE UNITS, BY TYPE, BY CLASS, AT VARIOUS TIME PERIODS: FEB THROUGH DEC, 1948  
(As of last day of each month shown)

| Type                                | February |     |    |   | March  |     |     |   | Type                    | April  |     |                                     |   | June   |     |     |    | September |     |     |    | December |     |     |    |
|-------------------------------------|----------|-----|----|---|--------|-----|-----|---|-------------------------|--------|-----|-------------------------------------|---|--------|-----|-----|----|-----------|-----|-----|----|----------|-----|-----|----|
|                                     | Class    |     |    |   | Class  |     |     |   |                         | Class  |     |                                     |   | Class  |     |     |    | Class     |     |     |    |          |     |     |    |
|                                     | Active   | C   | B  | A | Active | C   | B   | A |                         | Active | C   | B                                   | A | Active | C   | B   | A  | Active    | C   | B   | A  | Active   | C   | B   | A  |
| Total Air Reserve Units             | 271      | 214 | 54 | 3 | 274    | 163 | 107 | 4 | Total Air Reserve Units | 287    | 148 | 132                                 | 7 | 291    | 132 | 148 | 11 | 353       | 171 | 167 | 15 | 356      | 173 | 168 | 15 |
| Combat or Combat Support Type Units |          |     |    |   |        |     |     |   |                         |        |     | Combat or Combat Support Type Units |   |        |     |     |    |           |     |     |    |          |     |     |    |
| Total                               | 256      | 199 | 54 | 3 | 256    | 145 | 107 | 4 | Total                   | 263    | 124 | 132                                 | 7 | 264    | 105 | 148 | 11 | 264       | 84  | 165 | 15 | 264      | 84  | 165 | 15 |
| Wing, Bomb, Vhw, HHS                | 10       | 10  | -  | - | 10     | 6   | 4   | - | Air Div, Bomb, HHS      | 12     | 6   | 8                                   | - | 12     | 5   | 9   | -  | 12        | 4   | 10  | -  | 12       | 4   | 10  | -  |
| Wing, Bomb, L, HHS                  | 4        | 1   | 3  | - | 4      | 1   | 3   | - | Air Div, Rcn, HHS       | 3      | 2   | 1                                   | - | 3      | 2   | 1   | -  | 3         | 1   | 2   | -  | 3        | 1   | 2   | -  |
| Wing, Rcn, HHS                      | 3        | 2   | 1  | - | 3      | 2   | 1   | - | Air Div, Trp Carr, HHS  | 4      | -   | 3                                   | 1 | 4      | -   | 2   | 2  | 4         | -   | 2   | 2  | 4        | -   | 2   | 2  |
| Wing, Trp Carr, HHS                 | 4        | 3   | 1  | - | 4      | 2   | 2   | - | Gp, Bomb, Vhw, Hq.      | 23     | 12  | 11                                  | - | 23     | 10  | 13  | -  | 23        | 9   | 14  | -  | 23       | 9   | 14  | -  |
| Group, Bomb, Vhw, Hq.               | 22       | 19  | 3  | - | 22     | 12  | 10  | - | Gp, Bomb, L, Hq.        | 8      | 2   | 6                                   | - | 8      | -   | 7   | 1  | 8         | -   | 7   | 1  | 8        | -   | 7   | 1  |
| Group, Bomb, L, Hq.                 | 8        | 4   | 4  | - | 8      | 4   | 4   | - | Gp, Rcn, Hq.            | 7      | 5   | 2                                   | - | 7      | 5   | 2   | -  | 7         | 2   | 5   | -  | 7        | 2   | 5   | -  |
| Group, Rcn, Hq.                     | 7        | 6   | 1  | - | 7      | 6   | 1   | - | Gp, Trp Carr, Hq.       | 8      | 1   | 7                                   | - | 8      | -   | 8   | -  | 8         | -   | 8   | -  | 8        | -   | 8   | -  |
| Group, Trp Carr, Hq.                | 8        | 6   | 2  | - | 8      | 3   | 5   | - | Sq, Bomb, Vhw           | 101    | 64  | 34                                  | 3 | 101    | 59  | 40  | 2  | 101       | 55  | 43  | 3  | 101      | 54  | 44  | 3  |
| Sq, Bomb, Vhw                       | 96       | 86  | 9  | 1 | 96     | 65  | 29  | 2 | Sq, Bomb, L             | 29     | 6   | 20                                  | 3 | 29     | 3   | 20  | 6  | 29        | 2   | 21  | 6  | 29       | 2   | 21  | 6  |
| Sq, Bomb, L                         | 29       | 16  | 11 | 2 | 29     | 12  | 15  | 2 | Sq, Ftr (All Wea)       | 7      | 3   | 4                                   | - | 7      | 3   | 4   | -  | 7         | 1   | 5   | 1  | 7        | 2   | 4   | 1  |
| Sq, Ftr (All Wea)                   | 7        | 4   | 3  | - | 7      | 4   | 3   | - | Sq, Rcn, Photo          | 10     | 6   | 4                                   | - | 10     | 4   | 6   | -  | 10        | 3   | 7   | -  | 11       | 3   | 8   | -  |
| Sq, Rcn, Night Photo                | 2        | 2   | -  | - | 2      | 2   | -   | - | Sq, Rcn, VLR, Photo-RCA | 2      | 2   | -                                   | - | 2      | 2   | -   | -  | 2         | 1   | 1   | -  | 2        | 1   | 1   | -  |
| Sq, Rcn, Photo                      | 10       | 10  | -  | - | 10     | 9   | 1   | - | Sq, Rcn, VLR, Wea       | 2      | 2   | -                                   | - | 2      | 2   | -   | -  | 2         | 2   | -   | -  | 2        | 2   | -   | -  |
| Sq, Rcn, VLR, Photo-RCA             | 2        | 2   | -  | - | 2      | 2   | -   | - | Sq, Rcn, L              | -      | -   | -                                   | - | -      | -   | -   | -  | -         | -   | -   | -  | -        | -   | -   | -  |
| Sq, Rcn, VLR, Wea                   | 2        | 2   | -  | - | 2      | 2   | -   | - | Sq, Rcn, Wea Scouting   | 3      | 3   | -                                   | - | 3      | 3   | -   | -  | 3         | 1   | 2   | -  | 2        | 1   | 1   | -  |
| Sq, Rcn, L                          | -        | -   | -  | - | -      | -   | -   | - | Sq, Rescue              | 1      | -   | 1                                   | - | 1      | -   | 1   | -  | 1         | -   | 1   | -  | 1        | -   | 1   | -  |
| Sq, Rcn, Wea Scouting               | 3        | 3   | -  | - | 3      | 3   | -   | - | Sq, Tow Target          | -      | -   | -                                   | - | -      | -   | -   | -  | -         | -   | -   | -  | -        | -   | -   | -  |
| Sq, Tow Target                      | -        | -   | -  | - | -      | -   | -   | - | Sq, Trp Carr            | 39     | 8   | 31                                  | - | 40     | 5   | 35  | -  | 40        | 4   | 34  | 2  | 40       | 4   | 34  | 2  |
| Sq, Trp Carr                        | 38       | 23  | 15 | - | 38     | 10  | 28  | - | Sq, Rcn, Night Photo    | 2      | 2   | -                                   | - | 2      | 2   | -   | -  | 2         | 1   | 1   | -  | 2        | 1   | 1   | -  |
| Sq, Rescue                          | 1        | -   | 1  | - | 1      | -   | 1   | - |                         |        |     |                                     |   |        |     |     |    |           |     |     |    |          |     |     |    |
| Service Type Units                  |          |     |    |   |        |     |     |   |                         |        |     | Service Type Units                  |   |        |     |     |    |           |     |     |    |          |     |     |    |
| Total                               | 15       | 15  | -  | - | 16     | 18  | -   | - | Total                   | 24     | 24  | -                                   | - | 27     | 27  | -   | -  | 89        | 87  | 2   | -  | 92       | 89  | 3   | -  |
| Cmd, Air Force Sv, HHS              | 1        | 1   | -  | - | 2      | 2   | -   | - | Cmd, Air Force Sv, HHS  | 4      | 4   | -                                   | - | 4      | 4   | -   | -  | 6         | 6   | -   | -  | 6        | 6   | -   | -  |
| Cmd, Air Sv Area, HHS               | 2        | 2   | -  | - | 2      | 2   | -   | - | Cmd, Air Sv Area, HHS   | 2      | 2   | -                                   | - | 2      | 2   | -   | -  | 2         | 2   | -   | -  | 3        | 3   | -   | -  |
| Air Depot, HHS                      | 1        | 1   | -  | - | 1      | 1   | -   | - | Air Depot, HHS          | 1      | 1   | -                                   | - | 1      | 1   | -   | -  | 7         | 7   | -   | -  | 7        | 6   | 1   | -  |
| Group, Air Sv, HHS                  | 3        | 3   | -  | - | 4      | 4   | -   | - | Gp, Air Sv, HHS         | 5      | 5   | -                                   | - | 6      | 6   | -   | -  | 19        | 18  | 1   | -  | 19       | 18  | 1   | -  |
| Sq, Air Ammunition                  | -        | -   | -  | - | -      | -   | -   | - | Sq, Air Ammunition      | -      | -   | -                                   | - | -      | -   | -   | -  | 6         | 6   | -   | -  | 6        | 6   | -   | -  |
| Sq, Air Engineering                 | 2        | 2   | -  | - | 3      | 3   | -   | - | Sq, Air Engineering     | 5      | 5   | -                                   | - | 5      | 5   | -   | -  | 16        | 15  | 1   | -  | 16       | 15  | 1   | -  |
| Sq, Air Materiel                    | -        | -   | -  | - | -      | -   | -   | - | Sq, Air Materiel        | -      | -   | -                                   | - | -      | -   | -   | -  | 5         | 5   | -   | -  | 5        | 5   | -   | -  |
| Sq, Air Cargo Resupply              | -        | -   | -  | - | -      | -   | -   | - | Sq, Air Cargo Resupply  | -      | -   | -                                   | - | -      | -   | -   | -  | 1         | 1   | -   | -  | 1        | 1   | -   | -  |
| Sq, Air Repair                      | -        | -   | -  | - | -      | -   | -   | - | Sq, Air Repair          | 1      | 1   | -                                   | - | 1      | 1   | -   | -  | 5         | 5   | -   | -  | 5        | 5   | -   | -  |
| Sq, Air Supply                      | -        | -   | -  | - | -      | -   | -   | - | Sq, Air Supply          | -      | -   | -                                   | - | 1      | 1   | -   | -  | 7         | 7   | -   | -  | 7        | 7   | -   | -  |
| Sq, Air Vehicle Repair              | -        | -   | -  | - | -      | -   | -   | - | Sq, Air Vehicle Repair  | -      | -   | -                                   | - | -      | -   | -   | -  | 4         | 4   | -   | -  | 4        | 4   | -   | -  |
| Sq, Motor Transport                 | -        | -   | -  | - | -      | -   | -   | - | Sq, Radio Mobile        | -      | -   | -                                   | - | -      | -   | -   | -  | -         | -   | -   | -  | -        | -   | -   | -  |
| Sq, Radio Mobile                    | -        | -   | -  | - | -      | -   | -   | - | Sq, Motor Transport     | -      | -   | -                                   | - | -      | -   | -   | -  | -         | -   | -   | -  | -        | -   | -   | -  |
| Unit Depot Army                     | -        | -   | -  | - | -      | -   | -   | - | Sq, Topographic         | -      | -   | -                                   | - | 1      | 1   | -   | -  | 1         | 1   | -   | -  | 1        | 1   | -   | -  |
| Section Radio Security              | -        | -   | -  | - | -      | -   | -   | - | Unit Depot Army         | -      | -   | -                                   | - | -      | -   | -   | -  | -         | -   | -   | -  | -        | -   | -   | -  |
| Unit, Statistical Contl             | 6        | 6   | -  | - | 6      | 6   | -   | - | Section Radio Security  | -      | -   | -                                   | - | -      | -   | -   | -  | -         | -   | -   | -  | -        | -   | -   | -  |
|                                     |          |     |    |   |        |     |     |   | Unit, Statistical Contl | 6      | 6   | -                                   | - | 6      | 6   | -   | -  | 6         | 6   | -   | -  | 6        | 6   | -   | -  |
|                                     |          |     |    |   |        |     |     |   | Unit, AF Combat Camera  | -      | -   | -                                   | - | -      | -   | -   | -  | 1         | 1   | -   | -  | 1        | 1   | -   | -  |
|                                     |          |     |    |   |        |     |     |   | Sq, Photo Tech          | -      | -   | -                                   | - | -      | -   | -   | -  | 3         | 3   | -   | -  | 3        | 3   | -   | -  |
|                                     |          |     |    |   |        |     |     |   | Sq, Weather             | -      | -   | -                                   | - | -      | -   | -   | -  | -         | -   | -   | -  | 2        | 2   | -   | -  |

a/ Initial report

TABLE 222.-- AIR FORCE RESERVE UNITS, BY TYPE OF UNIT, BY MONTH: JAN THROUGH DEC, 1948

| Type of Organization by Air Force           | 1947       | 1948       |            |            |            |            |            |            |            |            |            |            |            |
|---------------------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
|                                             | Dec        | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
| <u>Total</u> . . . . .                      | <u>266</u> | <u>269</u> | <u>271</u> | <u>276</u> | <u>287</u> | <u>288</u> | <u>291</u> | <u>294</u> | <u>351</u> | <u>353</u> | <u>354</u> | <u>356</u> | <u>356</u> |
| <u>Combat Type - Total</u> . . . . .        | <u>255</u> | <u>256</u> | <u>256</u> | <u>256</u> | <u>263</u> | <u>263</u> | <u>264</u> | <u>264</u> | <u>264</u> | <u>264</u> | <u>264</u> | <u>264</u> | <u>264</u> |
| <u>Wings - Total a/</u> . . . . .           | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  | <u>21</u>  |
| <u>Bombardment - Very Heavy b</u> . . . . . | <u>10</u>  | <u>10</u>  | <u>10</u>  | <u>10</u>  | <u>14</u>  | <u>14</u>  | <u>14</u>  | <u>14</u>  | <u>14</u>  | <u>14</u>  | <u>14</u>  | <u>14</u>  | <u>14</u>  |
| Second Air Force . . . . .                  | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
| Fourth Air Force . . . . .                  | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
| Tenth Air Force . . . . .                   | 3          | 3          | 3          | 3          | 4          | 4          | 4          | 4          | 4          | 4          | 4          | 4          | 4          |
| Fourteenth Air Force . . . . .              | 3          | 3          | 3          | 3          | 3          | 3          | 3          | 7          | 7          | 7          | 7          | 7          | 4          |
| First Air Force . . . . .                   | -          | -          | -          | -          | 2          | 2          | 2          | 3          | 3          | 3          | 3          | 3          | 3          |
| Ninth Air Force . . . . .                   | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | 3          |
| <u>Bombardment - Light b</u> . . . . .      | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>1</u>   | <u>1</u>   | <u>1</u>   | <u>-</u>   | <u>-</u>   | <u>-</u>   | <u>-</u>   | <u>-</u>   | <u>-</u>   |
| First Air Force . . . . .                   | 2          | 2          | 2          | 2          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Tenth Air Force . . . . .                   | 1          | 1          | 1          | 1          | -          | -          | -          | -          | -          | -          | -          | -          | -          |
| Eleventh Air Force . . . . .                | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 2          | -          | -          | -          | -          | -          |
| <u>Reconnaissance d/</u> . . . . .          | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   | <u>3</u>   |
| First Air Force . . . . .                   | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
| Fourth Air Force . . . . .                  | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
| <u>Troop Carrier e/</u> . . . . .           | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   | <u>4</u>   |
| Second Air Force . . . . .                  | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 2          | -          | -          | -          | -          | -          |
| Eleventh Air Force . . . . .                | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | -          | -          | -          | -          | -          |
| Fourteenth Air Force . . . . .              | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 0          |
| Tenth Air Force . . . . .                   | -          | -          | -          | -          | -          | -          | -          | 2          | 2          | 2          | 2          | 2          | 2          |
| First Air Force . . . . .                   | -          | -          | -          | -          | -          | -          | -          | 1          | 1          | 1          | 1          | 1          | 1          |
| Ninth Air Force . . . . .                   | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | 1          |
| <u>Group Headquarters - Total</u> . . . . . | <u>45</u>  | <u>45</u>  | <u>45</u>  | <u>45</u>  | <u>46</u>  | <u>46</u>  | <u>46</u>  | <u>46</u>  | <u>46</u>  | <u>46</u>  | <u>46</u>  | <u>46</u>  | <u>46</u>  |
| Bomb - Very Heavy . . . . .                 | 22         | 22         | 22         | 22         | 23         | 23         | 23         | 23         | 23         | 23         | 23         | 23         | 23         |
| Bomb - Light . . . . .                      | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          |
| Reconnaissance . . . . .                    | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          |
| Troop Carrier . . . . .                     | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          |
| <u>Squadron - Total</u> . . . . .           | <u>189</u> | <u>190</u> | <u>190</u> | <u>190</u> | <u>196</u> | <u>196</u> | <u>197</u> | <u>197</u> | <u>197</u> | <u>197</u> | <u>197</u> | <u>197</u> | <u>197</u> |
| Bomb - Very Heavy . . . . .                 | 95         | 96         | 96         | 96         | 101        | 101        | 101        | 101        | 101        | 101        | 101        | 101        | 101        |
| Bomb - Light . . . . .                      | 29         | 29         | 29         | 29         | 29         | 29         | 29         | 29         | 29         | 29         | 29         | 29         | 29         |
| Reconnaissance . . . . .                    | 19         | 19         | 19         | 19         | 19         | 19         | 19         | 19         | 19         | 19         | 19         | 19         | 19         |
| Troop Carrier . . . . .                     | 38         | 38         | 38         | 38         | 39         | 39         | 40         | 40         | 40         | 40         | 40         | 40         | 40         |
| Fighter (All Weather) . . . . .             | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          | 7          |
| Rescue . . . . .                            | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
| <u>Service Type - Total</u> . . . . .       | <u>11</u>  | <u>12</u>  | <u>12</u>  | <u>20</u>  | <u>24</u>  | <u>25</u>  | <u>27</u>  | <u>20</u>  | <u>87</u>  | <u>89</u>  | <u>90</u>  | <u>92</u>  | <u>92</u>  |
| Command, Air Force Service, HHS . . . . .   | 1          | 1          | 1          | 4          | 4          | 4          | 4          | 4          | 6          | 6          | 6          | 6          | 6          |
| Command, Air Service Area, HHS . . . . .    | 1          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 3          | 3          | 3          |
| Air Depot, HBS . . . . .                    | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 3          | 7          | 7          | 7          | 7          | 7          |
| Group, Air Service, HBS . . . . .           | 2          | 3          | 3          | 4          | 5          | 5          | 6          | 6          | 19         | 19         | 19         | 19         | 19         |
| Squadron, Air Ammunition . . . . .          | -          | -          | -          | -          | -          | -          | -          | 1          | 5          | 6          | 6          | 6          | 6          |
| Squadron, Air Engineering . . . . .         | -          | -          | 2          | 3          | 5          | 5          | 5          | 5          | 16         | 16         | 16         | 16         | 16         |
| Squadron, Air Materiel . . . . .            | -          | -          | -          | -          | -          | -          | -          | -          | 5          | 5          | 5          | 5          | 5          |
| Squadron, Air Cargo ReSupply . . . . .      | -          | -          | -          | -          | -          | -          | -          | -          | 1          | 1          | 1          | 1          | 1          |
| Squadron, Air Repair . . . . .              | -          | -          | -          | -          | 1          | 1          | 1          | 1          | 5          | 5          | 5          | 5          | 5          |
| Squadron, Air Supply . . . . .              | -          | -          | -          | -          | -          | 1          | 1          | 1          | 7          | 7          | 7          | 7          | 7          |
| Squadron, Air Vehicle Repair . . . . .      | -          | -          | -          | -          | -          | -          | -          | -          | 3          | 4          | 4          | 4          | 4          |
| Squadron, Photo Tech . . . . .              | -          | -          | -          | -          | -          | -          | -          | -          | 3          | 3          | 3          | 3          | 3          |
| Unit, Air Force Combat Camera . . . . .     | -          | -          | -          | -          | -          | -          | -          | -          | 1          | 1          | 1          | 1          | 1          |
| Unit, Statistical Control . . . . .         | 6          | 6          | 6          | 6          | 6          | 6          | 6          | 6          | 6          | 6          | 6          | 6          | 6          |
| Squadron, Topographic . . . . .             | -          | -          | -          | -          | -          | -          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
| Squadron, Weather . . . . .                 | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | -          | 2          | 2          |

a/ Redesignated Air Division, 16 April 1948.

b/ Redesignated Air Division, Bombardment, 16 April 1948.

c/ Headquarters inactivated, 1 July 1948.

d/ Redesignated Air Division, Reconnaissance, 16 April 1948.

e/ Redesignated Air Division, Troop Carrier, 16 April 1948.

TABLE 223.-- DEVELOPMENT OF AIR FORCE RESERVE WING ORGANIZATION, BY IDENTIFICATION, BY MONTH:  
JAN THROUGH DEC, 1948

| Units by Air Force                     | 1947<br>Dec                                                                   | Jan                                | Feb                                | Mar                                | Apr                                         | May                                | Jun                                | Jul                                                   | Aug                                       | Sep                                       | Oct                                       | Nov                                       | Dec                     |
|----------------------------------------|-------------------------------------------------------------------------------|------------------------------------|------------------------------------|------------------------------------|---------------------------------------------|------------------------------------|------------------------------------|-------------------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-------------------------|
| <u>Air Division Bombardment a/</u>     |                                                                               |                                    |                                    |                                    |                                             |                                    |                                    |                                                       |                                           |                                           |                                           |                                           |                         |
| First Air Force b/ . . . .             | 3 Light<br>4 Light                                                            | 3<br>4                             | 3<br>4                             | 3<br>4                             | a/ 3<br>a/ 4                                | 3<br>4                             | 3<br>4                             | 3<br>4<br>c/ 12                                       | 3<br>4<br>12                              | 3<br>4<br>12                              | 3<br>4<br>12                              | 3<br>4<br>12                              | 3<br>4<br>12            |
| Second Air Force . . . . .             | 73 Very Heavy<br>96 Very Heavy                                                | 73<br>96                           | 73<br>96                           | 73<br>96                           | a/ 73<br>a/ 96                              | 73<br>96                           | 73<br>96                           | d/ 73<br>d/ 96                                        | -<br>-                                    | -<br>-                                    | -<br>-                                    | -<br>-                                    | -<br>-                  |
| Fourth Air Force b/ . . . .            | 304 Very Heavy<br>305 Very Heavy                                              | 304<br>305                         | 304<br>305                         | 304<br>305                         | a/304<br>a/305                              | 304<br>305                         | 304<br>305                         | 304<br>305                                            | 304<br>305                                | 304<br>305                                | 304<br>305                                | 304<br>305                                | 304<br>305              |
| Ninth Air Force e/ . . . . .           | -<br>-                                                                        | -<br>-                             | -<br>-                             | -<br>-                             | -<br>-                                      | -<br>-                             | -<br>-                             | -<br>-                                                | -<br>-                                    | -<br>-                                    | -<br>-                                    | -<br>-                                    | f/ 19<br>f/ 21<br>f/ 49 |
| Tenth Air Force b/ . . . . .           | 44 Very Heavy<br>-<br>-<br>307 Very Heavy<br>309 Very Heavy<br>310 Very Light | 44<br>-<br>-<br>307<br>309<br>310  | 44<br>-<br>-<br>307<br>309<br>310  | 44<br>-<br>-<br>307<br>309<br>310  | a/ 44<br>-<br>-<br>a/307<br>a/309<br>a/310  | 44<br>-<br>-<br>307<br>309<br>310  | 44<br>-<br>-<br>307<br>309<br>310  | g/ 44<br>d/ 73<br>d/ 96<br>e/ 307<br>e/ 309<br>e/ 310 | -<br>73<br>96<br>-                        | 73<br>96<br>-                             | 73<br>96<br>-                             | 73<br>96<br>-                             | -<br>73<br>96<br>-      |
| Eleventh Air Force . . . . .           | 12 Light                                                                      | 12                                 | 12                                 | 12                                 | a/ 12                                       | 12                                 | 12                                 | c/                                                    | -                                         | -                                         | -                                         | -                                         | -                       |
| Twelfth Air Force g/ . . . .           | -                                                                             | -                                  | -                                  | -                                  | -                                           | -                                  | -                                  | -                                                     | -                                         | -                                         | -                                         | -                                         | -                       |
| Fourteenth Air Force b/ . . .          | 19 Very Heavy<br>21 Very Heavy<br>-<br>49 Very Heavy<br>-<br>-<br>-           | 19<br>21<br>-<br>49<br>-<br>-<br>- | 19<br>21<br>-<br>49<br>-<br>-<br>- | 19<br>21<br>-<br>49<br>-<br>-<br>- | a/ 19<br>a/ 21<br>-<br>a/ 49<br>-<br>-<br>- | 19<br>21<br>-<br>49<br>-<br>-<br>- | 19<br>21<br>-<br>49<br>-<br>-<br>- | 19<br>21<br>e/ 44<br>49<br>e/ 307<br>e/ 309<br>e/ 310 | 19<br>21<br>44<br>49<br>307<br>309<br>310 | 19<br>21<br>44<br>49<br>307<br>309<br>310 | 19<br>21<br>44<br>49<br>307<br>309<br>310 | 19<br>21<br>44<br>49<br>307<br>309<br>310 | f/ 19<br>f/ 21<br>f/ 49 |
| <u>Air Division, Reconnaissance h/</u> |                                                                               |                                    |                                    |                                    |                                             |                                    |                                    |                                                       |                                           |                                           |                                           |                                           |                         |
| First Air Force b/ . . . . .           | 90<br>91                                                                      | 90<br>91                           | 90<br>91                           | 90<br>91                           | 90<br>91                                    | 90<br>91                           | 90<br>91                           | 90<br>91                                              | 90<br>91                                  | 90<br>91                                  | 90<br>91                                  | 90<br>91                                  | 90<br>91                |
| Fourth Air Force b/ . . . . .          | -                                                                             | -                                  | -                                  | -                                  | -                                           | -                                  | -                                  | -                                                     | -                                         | -                                         | -                                         | -                                         | -                       |
| <u>Air Division Troop Carrier i/</u>   |                                                                               |                                    |                                    |                                    |                                             |                                    |                                    |                                                       |                                           |                                           |                                           |                                           |                         |
| First Air Force b/ . . . . .           | -                                                                             | -                                  | -                                  | -                                  | -                                           | -                                  | -                                  | j/ 69                                                 | 69                                        | 69                                        | 69                                        | 69                                        | 69                      |
| Second Air Force . . . . .             | 322                                                                           | 322                                | 322                                | 322                                | 322                                         | 322                                | 322                                | k/                                                    | -                                         | -                                         | -                                         | -                                         | -                       |
| Ninth Air Force . . . . .              | -                                                                             | -                                  | -                                  | -                                  | -                                           | -                                  | -                                  | -                                                     | -                                         | -                                         | -                                         | -                                         | l/ 302                  |
| Tenth Air Force b/ . . . . .           | -                                                                             | -                                  | -                                  | -                                  | -                                           | -                                  | -                                  | k/ 322<br>e/ 323                                      | 322<br>323                                | 322<br>323                                | 322<br>323                                | 322<br>323                                | 322<br>323              |
| Eleventh Air Force . . . . .           | 69<br>323                                                                     | 69<br>323                          | 69<br>323                          | 69<br>323                          | 69<br>323                                   | 69<br>323                          | 69<br>323                          | m/ 69<br>m/ 323                                       | -<br>-                                    | -<br>-                                    | -<br>-                                    | -<br>-                                    | -<br>-                  |
| Fourteenth Air Force b/ . . .          | 302                                                                           | 302                                | 302                                | 302                                | 302                                         | 302                                | 302                                | 302                                                   | 302                                       | 302                                       | 302                                       | 302                                       | l/ 302                  |

- a/ Bombardment Wings, Light and Very Heavy redesignated, Air Division, Bombardment, effective 16 April 1948.  
b/ Reassigned from Air Defense Command, to Continental Air Command, effective 1 December 1948.  
c/ Eleventh Air Force Headquarters inactivated, and 12th assigned to First Air Force, 1 April 1948.  
d/ Second Air Force Headquarters inactivated, 1 July 1948; 73rd and 96th reassigned to Tenth Air Force, 1 July 1948.  
e/ Reassigned from Tactical Air Command to Continental Air Command effective, 1 December 1948.  
f/ 19; 21; and 49 reassigned from Fourteenth Air Force to Ninth Air Force, 22 December 1948.  
g/ Reassigned from Tenth Air Force to Fourteenth Air Force, 1 July 1948.  
h/ Reconnaissance Wings redesignated, Air Division, Reconnaissance, 16 April 1948.  
i/ Troop Carrier Wings redesignated, Air Division, Troop Carrier, effective, 16 April 1948.  
j/ Eleventh Air Force Headquarters inactivated, 1 July 1948 and 69th reassigned to the First Air Force.  
k/ Second Air Force Headquarters inactivated, 1 July 1948 and 322 reassigned to Tenth Air Force.  
l/ Assigned to Ninth Air Force, 22 December 1948.  
m/ Eleventh Air Force Headquarters inactivated, 1 July 1948; 69 and 323 reassigned to the Tenth Air Force, 1 July 1948.

TABLE 224.-- USAF RESERVE ACTIVE DUTY TRAINING, BY MAJOR COMMAND

(D of A - Department of Army; CAP-Civil  
(Continental Air Command)

| Training Nomenclature                                                                | Jan<br>a/ | Feb<br>a/ | Mar<br>a/  | Apr<br>a/    | May<br>a/     | Jun<br>a/     | Jul            |              |              |            |               |
|--------------------------------------------------------------------------------------|-----------|-----------|------------|--------------|---------------|---------------|----------------|--------------|--------------|------------|---------------|
|                                                                                      | AMC       | TAC       | Total      | Total        | Total         | Total         | Total          | AMC          | MATS         | AU         | SAC           |
| <u>Personnel Receiving Training-</u>                                                 |           |           |            |              |               |               |                |              |              |            |               |
| <u>Total b/</u>                                                                      | <u>4</u>  | <u>1</u>  | <u>11</u>  | <u>43</u>    | <u>118</u>    | <u>1,305</u>  | <u>2,308</u>   | <u>136</u>   | <u>90</u>    | <u>8</u>   | <u>894</u>    |
| Pilots . . . . .                                                                     | 2         | 1         | 4          | 16           | 34            | 411           | 569            | 15           | 9            | -          | 344           |
| Other Rated Officers . . . . .                                                       | -         | -         | -          | -            | 5             | 144           | 333            | 9            | 18           | -          | 251           |
| Non-rated Officers . . . . .                                                         | 1         | -         | 4          | 24           | 79            | 424           | 688            | 112          | 61           | 8          | 48            |
| Airmen . . . . .                                                                     | 1         | -         | 3          | 3            | -             | 326           | 718            | -            | 2            | -          | 251           |
| <u>Hours of Ground Training - Total</u>                                              | -         | -         | <u>403</u> | <u>4,207</u> | <u>10,842</u> | <u>79,481</u> | <u>148,636</u> | <u>9,228</u> | <u>3,774</u> | <u>740</u> | <u>21,752</u> |
| Pilots . . . . .                                                                     | -         | -         | 91         | 1263         | 5,419         | 21,363        | 34,012         | 980          | 425          | -          | 7,409         |
| Other Rated Officers . . . . .                                                       | -         | -         | -          | -            | 1,360         | 5,049         | 14,641         | 648          | 749          | -          | 5,405         |
| Non-Rated Officers . . . . .                                                         | -         | -         | 104        | 2,456        | 4,063         | 31,466        | 59,401         | 7,600        | 2,600        | 740        | 1,999         |
| Airmen . . . . .                                                                     | -         | -         | 208        | 488          | -             | 21,603        | 40,582         | -            | -            | -          | 6,939         |
| Number of Personnel Receiving<br>Ground Training a/ . . . . .                        | -         | -         | -          | -            | -             | -             | -              | -            | -            | -          | -             |
| Number of Rated Personnel Per-<br>sonnel Receiving Flying Train-<br>ing a/ . . . . . | -         | -         | -          | -            | -             | -             | -              | -            | -            | -          | -             |
| Hours Flown as 1st Pilot . . . . .                                                   | 20        | 10        | 13         | 158          | 210           | 2,113         | 3,066          | 29           | 40           | -          | 1,636         |
| Hours Flown as Co-Pilot and/or<br>Instructor Pilot. . . . .                          | -         | -         | 1          | 55           | 166           | 2,358         | 3,433          | 22           | 95           | -          | 1,855         |
| Hours Flown By Other Rated<br>Officers . . . . .                                     | -         | -         | -          | -            | 68            | 3,160         | 4,395          | 30           | 266          | -          | 2,871         |
| Hours Flown by Enlisted Crew<br>Members. . . . .                                     | -         | -         | -          | -            | -             | 713           | 2,004          | -            | -            | -          | 1,308         |

| Training Nomenclature                                              | October      |          |            |              |               |            |              |            |
|--------------------------------------------------------------------|--------------|----------|------------|--------------|---------------|------------|--------------|------------|
|                                                                    | AMC          | ANG      | HqC        | SAC          | TAC           | TC         | AU           | MATS       |
| <u>Personnel Receiving Training - Total b/</u> . . . . .           | <u>186</u>   | <u>1</u> | <u>33</u>  | <u>64</u>    | <u>283</u>    | <u>2</u>   | <u>6</u>     | <u>5</u>   |
| Pilots . . . . .                                                   | 90           | 1        | 7          | 18           | 133           | 1          | 4            | 1          |
| Other Rated Officers . . . . .                                     | 21           | -        | -          | 41           | 45            | -          | -            | -          |
| Non-rated Officers . . . . .                                       | 75           | -        | 26         | 5            | 48            | 1          | 2            | 4          |
| Airmen . . . . .                                                   | -            | -        | -          | -            | 57            | -          | -            | -          |
| <u>Hours of Ground Training - Total</u> . . . . .                  | <u>6,972</u> | <u>2</u> | <u>728</u> | <u>3,257</u> | <u>21,290</u> | <u>231</u> | <u>1,976</u> | <u>405</u> |
| Pilots . . . . .                                                   | 673          | 2        | 80         | 869          | 8,940         | 111        | 984          | 38         |
| Other Rated Officers . . . . .                                     | 360          | -        | -          | 1,938        | 2,995         | -          | -            | -          |
| Non-rated Officers . . . . .                                       | 5,939        | -        | 648        | 450          | 4,549         | 120        | 592          | 367        |
| Airmen . . . . .                                                   | -            | -        | -          | -            | 4,706         | -          | -            | -          |
| Number of Personnel Receiving Training a/ . . . . .                | 100          | 1        | 25         | 64           | 283           | 2          | 3            | 5          |
| Number of Rated Personnel Receiving Flying Train-<br>ing . . . . . | 31           | -        | 7          | 52           | 177           | 1          | -            | 1          |
| Hours Flown as 1st Pilot . . . . .                                 | 178          | -        | 24         | 55           | 364           | 3          | -            | 28         |
| Hours Flown as Co-Pilot and/or Instructor Pilot . . . . .          | 70           | -        | 26         | 147          | 278           | 6          | -            | 14         |
| Hours Flown by Other Rated Officers . . . . .                      | 8            | -        | -          | 465          | 485           | -          | -            | -          |
| Hours Flown by Enlisted Crew Members . . . . .                     | -            | -        | -          | -            | -             | -          | -            | -          |

a/ Breakdown by command unavailable, Jan through Jun, 1948.

b/ The number of reservists receiving training are those personnel who participate in the Reserve program either flying or ground, each individual considered as one (1) regardless of number of times he has received training during the month.

Source: Hq. Continental Air Command, Mitchel Air Force Base, New York



IN CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

Air Patrol; ANG - Air National Guard)  
data found in Table 225)

| Jul (Contd)  |        |                | August   |      |        |        |        |       | September |        |     |        |        |       |      |        |
|--------------|--------|----------------|----------|------|--------|--------|--------|-------|-----------|--------|-----|--------|--------|-------|------|--------|
| USAF         | TC     | D of A         | AMC      | AU   | MATS   | SAC    | TAC    | TC    | AMC       | MATS   | HqC | SAC    | TAC    | CAP   | AU   | ANG    |
| 5            | 8      | 1              | 68       | 4    | 141    | 1,228  | 181    | 8     | 81        | 16     | 1   | 442    | 274    | 3     | 5    | 1      |
| -            | 4      | -              | 7        | 4    | 34     | 613    | 104    | 7     | 20        | 2      | -   | 208    | 152    | -     | 3    | -      |
| -            | -      | -              | 3        | -    | 32     | 261    | 25     | -     | 13        | 4      | -   | 90     | 12     | -     | -    | -      |
| 5            | 2      | 1              | 42       | -    | 24     | 77     | 15     | 1     | 42        | 10     | 1   | 43     | 27     | 3     | 2    | 1      |
| -            | 2      | -              | 16       | -    | 51     | 277    | 37     | -     | 6         | -      | -   | 101    | 83     | -     | -    | -      |
| 400          | 5,552  | 320            | 5,992    | 464  | 18,190 | 94,411 | 20,139 | 750   | 5,961     | 1,194  | 80  | 29,223 | 25,442 | 120   | 768  | 120    |
| -            | 3,040  | -              | 558      | 464  | 6,008  | 42,757 | 14,633 | 678   | 1,328     | 48     | -   | 13,220 | 14,231 | -     | 528  | -      |
| -            | -      | -              | 242      | -    | 2,351  | 18,639 | 1,384  | -     | 1,073     | 162    | -   | 5,895  | 1,078  | -     | -    | -      |
| 400          | 1,160  | 320            | 3,784    | -    | 2,721  | 7,881  | 1,268  | 72    | 3,098     | 984    | 80  | 2,696  | 3,063  | 120   | 240  | 120    |
| -            | 1,352  | -              | 1,408    | -    | 7,110  | 25,134 | 2,854  | -     | 462       | -      | -   | 7,412  | 7,070  | -     | -    | -      |
| -            | -      | 1              | 70       | 4    | 133    | 1,226  | 181    | 8     | 80        | 16     | 1   | 426    | 274    | 3     | 5    | 1      |
| -            | -      | -              | 7        | 1    | 63     | 864    | 128    | 7     | 28        | 6      | -   | 292    | 163    | -     | -    | -      |
| -            | 189    | -              | 8        | 4    | 425    | 2,537  | 443    | 103   | 48        | 27     | -   | 1,610  | 530    | -     | -    | -      |
| -            | -      | -              | 18       | 1    | 180    | 2,310  | 364    | 68    | 71        | 38     | -   | 1,239  | 871    | -     | -    | -      |
| -            | -      | -              | 22       | -    | 481    | 3,485  | 231    | -     | 59        | 82     | -   | 1,133  | 182    | -     | -    | -      |
| -            | -      | -              | -        | -    | -      | 1,121  | 39     | -     | -         | -      | -   | 549    | 271    | -     | -    | -      |
| Oct. (Contd) |        |                | November |      |        |        |        |       | December  |        |     |        |        |       |      |        |
| CAP          | D of A | 3rd Naval Dist | AMC      | MATS | SAC    | TAC    | TC     | AU    | Hq C      | D of A | AMC | MATS   | TC     | AU    | Hq C | D of A |
| 4            | 45     | 6              | 147      | 6    | 5      | 12     | 8      | 22    | 1         | 22     | 7   | 6      | 11     | 5     | 2    | 31     |
| 1            | 2      | -              | 92       | 1    | 2      | 5      | 1      | 11    | -         | 2      | 2   | 1      | 3      | 4     | 2    | 6      |
| -            | -      | -              | 18       | -    | 1      | 2      | -      | 1     | -         | -      | -   | -      | 4      | 1     | -    | -      |
| 3            | 43     | 6              | 37       | 5    | 2      | 5      | 7      | 10    | 1         | 20     | 5   | 5      | 4      | -     | -    | 25     |
| -            | -      | -              | -        | -    | -      | -      | -      | -     | -         | -      | -   | -      | -      | -     | -    | -      |
| 126          | 4,128  | 720            | 3,635    | 494  | 198    | 613    | 632    | 8,067 | 88        | 3,121  | 674 | 456    | 624    | 1,508 | 583  | 1,366  |
| 6            | 240    | -              | 501      | 116  | 25     | 235    | 103    | 3,620 | -         | 230    | 154 | -      | 138    | 1,380 | 583  | 366    |
| -            | -      | -              | 60       | -    | 5      | 86     | -      | 393   | -         | -      | -   | -      | 198    | -     | -    | -      |
| 120          | 3,888  | 720            | 3,074    | 378  | 168    | 292    | 529    | 4,054 | 88        | 2,891  | 520 | 456    | 288    | 128   | -    | 1,000  |
| -            | -      | -              | -        | -    | -      | -      | -      | -     | -         | -      | -   | -      | -      | -     | -    | -      |
| 4            | 30     | 6              | 55       | 6    | 5      | 12     | 8      | 12    | 1         | 22     | 4   | 3      | 11     | 4     | 2    | 31     |
| 1            | -      | -              | 30       | 1    | 3      | 7      | 1      | 8     | -         | -      | -   | -      | 4      | 1     | 1    | 1      |
| -            | -      | -              | 89       | -    | 40     | 6      | 17     | 148   | -         | -      | 3   | 14     | 14     | 10    | 21   | -      |
| 1            | -      | -              | 18       | 4    | 23     | 18     | -      | 133   | -         | -      | 3   | 17     | 2      | 6     | 28   | -      |
| -            | -      | -              | 11       | -    | 16     | 7      | -      | 79    | -         | -      | -   | -      | -      | -     | -    | -      |
| -            | -      | -              | -        | -    | -      | -      | -      | -     | -         | -      | -   | -      | -      | -     | -    | -      |

- a/ The number of Reservist personnel receiving ground training are those Reservists, both rated and non-rated officers and airmen who have received some ground training during the month, each individual considered as one (1) regardless of number of times he has participated during the month.
- b/ The number of Reservist personnel receiving flying training are those rated personnel who have flown during the month, each individual considered as one (1) regardless of number of times he has received flying training during the month. These figures includes enlisted crew members.

TABLE 225.-- AIR RESERVE ACTIVE DUTY TRAINING, CONTINENTAL AIR COMMAND, BY MONTH:  
JAN THROUGH DEC, 1948

| Nomenclature                                                            | Jan       | Feb       | Mar        | Apr        | May          | Jun           | Jul          | Aug             | Sep           | Oct           | Nov           | Dec          |
|-------------------------------------------------------------------------|-----------|-----------|------------|------------|--------------|---------------|--------------|-----------------|---------------|---------------|---------------|--------------|
| <u>Reservists Receiving Training - Total a/</u> . . . . .               | <u>22</u> | <u>12</u> | <u>20</u>  | <u>111</u> | <u>324</u>   | <u>2,829</u>  | <u>407</u>   | <u>872</u>      | <u>965</u>    | <u>206</u>    | <u>137</u>    | <u>111</u>   |
| Pilots . . . . .                                                        | 8         | 6         | 13         | 60         | 134          | 1,644         | 133          | 212             | 397           | 119           | 58            | 54           |
| Other rated Officers . . . . .                                          | 1         | 1         | 1          | 6          | 15           | 329           | 50           | 58              | 81            | 18            | 7             | 8            |
| Non-rated Officers . . . . .                                            | 10        | 5         | 6          | 45         | 162          | 576           | 62           | 244             | 94            | 52            | 58            | 38           |
| Airmen . . . . .                                                        | 3         | -         | -          | -          | 13           | 280           | 162          | 358             | 393           | 117           | 14            | 11           |
| <u>Hours of Ground Training - Total</u> . . . . .                       | -         | -         | -          | -          | -            | -             | -            | <u>b/55,118</u> | <u>91,738</u> | <u>10,980</u> | <u>10,333</u> | <u>7,671</u> |
| Pilots . . . . .                                                        | -         | -         | -          | -          | -            | -             | -            | <u>b/11,856</u> | <u>32,545</u> | <u>3,967</u>  | <u>3,649</u>  | <u>2,903</u> |
| Other rated Officers . . . . .                                          | -         | -         | -          | -          | -            | -             | -            | <u>b/4,766</u>  | <u>7,548</u>  | <u>1,206</u>  | <u>411</u>    | <u>512</u>   |
| Non-rated Officers . . . . .                                            | -         | -         | -          | -          | -            | -             | -            | <u>b/9,209</u>  | <u>11,112</u> | <u>3,864</u>  | <u>5,126</u>  | <u>3,382</u> |
| Airmen . . . . .                                                        | -         | -         | -          | -          | -            | -             | -            | <u>b/29,287</u> | <u>40,533</u> | <u>1,943</u>  | <u>1,147</u>  | <u>874</u>   |
| <u>Number of Persons Receiving Ground Training c/</u> . . . . .         | -         | -         | -          | -          | -            | -             | -            | <u>b/ 716</u>   | <u>932</u>    | <u>309</u>    | <u>107</u>    | <u>65</u>    |
| <u>Number of rated Personnel Receiving Flying Training d/</u> . . . . . | -         | -         | -          | -          | -            | -             | -            | <u>247</u>      | <u>474</u>    | <u>88</u>     | <u>34</u>     | <u>43</u>    |
| <u>Hours Flown as 1st Pilot</u> . . . . .                               | <u>24</u> | <u>45</u> | <u>274</u> | <u>182</u> | <u>1,617</u> | <u>16,840</u> | <u>2,347</u> | <u>3,186</u>    | <u>4,393</u>  | <u>200</u>    | <u>335</u>    | <u>457</u>   |
| <u>Hours Flown as Co-Pilot and/or Instructor Pilot</u> . . . . .        | -         | <u>52</u> | <u>205</u> | <u>149</u> | <u>657</u>   | <u>10,590</u> | <u>1,277</u> | <u>1,945</u>    | <u>2,695</u>  | <u>108</u>    | <u>246</u>    | <u>237</u>   |
| <u>Hours Flown by Other rated Officers</u> . . . . .                    | <u>6</u>  | <u>2</u>  | <u>34</u>  | <u>10</u>  | <u>49</u>    | <u>3,492</u>  | <u>764</u>   | <u>545</u>      | <u>1,373</u>  | <u>82</u>     | <u>63</u>     | <u>20</u>    |
| <u>Hours Flown by Enlisted Crew Members</u> . . . . .                   | -         | -         | -          | -          | -            | <u>649</u>    | <u>252</u>   | <u>109</u>      | <u>423</u>    | <u>1</u>      | <u>5</u>      | -            |

a/ The number of Reservists receiving training are those personnel who participate in the Reserve program either flying or ground, each individual considered as one (1) regardless of number of times he has received training during the month.

b/ Initial Reporting Date

c/ The number of Reservist personnel receiving ground training are those Reservists, both rated and non-rated officers and airmen who have received some ground training during the month, each individual considered as one (1) regardless of number of times he has participated during the month.

d/ The number of Reservist personnel receiving flying training are those rated personnel who have flown during the month, each individual considered as one (1) regardless of number of times he has received flying training during the month. These figures include enlisted crew members.

Source: Hq. Continental Air Command, Mitchel Air Force Base, New York

TABLE 226.-- USAF RESERVE INACTIVE DUTY TRAINING, BY MAJOR COMMAND, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948

(Continental Air Command data found in table )

| Training Nomenclature                                            | Jan          |            |            |            |            | Feb          |            |            |            |            | Mar          |          |            |            |            |            | Apr          |           |            |            |            |
|------------------------------------------------------------------|--------------|------------|------------|------------|------------|--------------|------------|------------|------------|------------|--------------|----------|------------|------------|------------|------------|--------------|-----------|------------|------------|------------|
|                                                                  | AMC          | PGC        | SAC        | TAC        | TC         | AMC          | PGC        | SAC        | TAC        | TC         | AMC          | ATC      | PGC        | SAC        | TAC        | TC         | AMC          | ATC       | SAC        | TAC        | TC         |
| <u>Assigned for Training - Total a/</u>                          | <u>430</u>   | <u>241</u> | <u>214</u> | <u>232</u> | <u>214</u> | <u>449</u>   | <u>246</u> | <u>209</u> | <u>238</u> | <u>213</u> | <u>516</u>   | <u>2</u> | <u>250</u> | <u>209</u> | <u>136</u> | <u>266</u> | <u>912</u>   | <u>57</u> | <u>209</u> | <u>274</u> | <u>287</u> |
| Pilots . . . . .                                                 | 346          | 123        | 165        | 169        | 120        | 362          | 128        | 160        | 171        | 118        | 400          | 1        | 132        | 160        | 93         | 135        | 599          | 4         | 160        | 113        | 140        |
| Other Rated Officers . . . . .                                   | 41           | 42         | 49         | 28         | 29         | 43           | 42         | 49         | 30         | 29         | 54           | 2        | 42         | 49         | 10         | 39         | 139          | 49        | 49         | 30         | 43         |
| Non-rated Officers . . . . .                                     | 40           | 76         | -          | 14         | 41         | 41           | 76         | -          | 16         | 42         | 42           | -        | 76         | -          | 12         | 47         | 91           | 4         | -          | 49         | 49         |
| Airmen . . . . .                                                 | 3            | -          | -          | 21         | 24         | 3            | -          | -          | 21         | 24         | 20           | -        | -          | -          | 11         | 45         | 83           | -         | -          | 82         | 55         |
| <u>Receiving Training - Total b/. .</u>                          | <u>235</u>   | <u>48</u>  | <u>10</u>  | <u>36</u>  | <u>51</u>  | <u>269</u>   | <u>49</u>  | <u>11</u>  | <u>46</u>  | <u>26</u>  | <u>264</u>   | <u>2</u> | <u>49</u>  | <u>10</u>  | <u>31</u>  | <u>33</u>  | <u>399</u>   | <u>57</u> | <u>4</u>   | <u>78</u>  | <u>37</u>  |
| Pilots . . . . .                                                 | 196          | 44         | 10         | 32         | 41         | 230          | 45         | 11         | 41         | 21         | 227          | -        | 44         | 10         | 28         | 23         | 310          | 4         | 4          | 42         | 21         |
| Other Rated Officers . . . . .                                   | 12           | 2          | -          | 3          | 5          | 12           | 2          | -          | 4          | 2          | 10           | 2        | 3          | -          | 2          | -          | 35           | 49        | -          | 6          | 7          |
| Non-rated Officers . . . . .                                     | 26           | 2          | -          | 1          | 5          | 26           | 2          | -          | 1          | 2          | 26           | -        | 2          | -          | 1          | 5          | 24           | 4         | -          | 7          | 5          |
| Airmen . . . . .                                                 | 1            | -          | -          | -          | -          | 1            | -          | -          | -          | 1          | 1            | -        | -          | -          | -          | 5          | 30           | -         | -          | 23         | 4          |
| Number of Personnel Receiving Ground Training c/ . . . . .       | e/           | e/         | e/         | e/         | e/         | e/           | e/         | e/         | e/         | e/         | e/           | e/       | e/         | e/         | e/         | e/         | e/           | e/        | e/         | e/         | e/         |
| Number of Rated Personnel Receiving Flying Training d/ . . . . . | e/           | e/         | e/         | e/         | e/         | e/           | e/         | e/         | e/         | e/         | e/           | e/       | e/         | e/         | e/         | e/         | e/           | e/        | e/         | e/         | e/         |
| Hours of Ground Training - Total                                 | e/           | e/         | e/         | e/         | e/         | e/           | e/         | e/         | e/         | e/         | e/           | e/       | e/         | e/         | e/         | e/         | e/           | e/        | e/         | e/         | e/         |
| Pilots . . . . .                                                 | e/           | e/         | e/         | e/         | e/         | e/           | e/         | e/         | e/         | e/         | e/           | e/       | e/         | e/         | e/         | e/         | e/           | e/        | e/         | e/         | e/         |
| Other Rated Officers . . . . .                                   | e/           | e/         | e/         | e/         | e/         | e/           | e/         | e/         | e/         | e/         | e/           | e/       | e/         | e/         | e/         | e/         | e/           | e/        | e/         | e/         | e/         |
| Non-rated Officers . . . . .                                     | e/           | e/         | e/         | e/         | e/         | e/           | e/         | e/         | e/         | e/         | e/           | e/       | e/         | e/         | e/         | e/         | e/           | e/        | e/         | e/         | e/         |
| Airmen . . . . .                                                 | e/           | e/         | e/         | e/         | e/         | e/           | e/         | e/         | e/         | e/         | e/           | e/       | e/         | e/         | e/         | e/         | e/           | e/        | e/         | e/         | e/         |
| <u>Hours Flown By - Total</u>                                    | <u>1,202</u> | <u>78</u>  | <u>231</u> | <u>37</u>  | <u>161</u> | <u>1,384</u> | <u>169</u> | <u>126</u> | <u>85</u>  | <u>74</u>  | <u>1,701</u> | <u>-</u> | <u>111</u> | <u>86</u>  | <u>19</u>  | <u>113</u> | <u>1,916</u> | <u>15</u> | <u>58</u>  | <u>146</u> | <u>133</u> |
| 1st Pilot . . . . .                                              | 1,172        | 78         | 231        | 24         | 161        | 1,374        | 107        | 126        | 85         | 74         | 1,681        | -        | 110        | 86         | 19         | 113        | 1,846        | -         | 53         | 132        | 133        |
| Co-Pilot and/or Instructor Pilot . . . . .                       | -            | -          | -          | -          | -          | -            | -          | -          | -          | -          | -            | -        | -          | -          | -          | -          | -            | -         | -          | -          | -          |
| Other Rated Officers . . . . .                                   | 30           | -          | -          | 13         | -          | 10           | 62         | -          | -          | -          | 20           | -        | 1          | -          | -          | -          | 70           | 15        | 5          | 14         | -          |
| Enlisted Crew Members . . . . .                                  | -            | -          | -          | -          | -          | -            | -          | -          | -          | -          | -            | -        | -          | -          | -          | -          | -            | -         | -          | -          | -          |
| Pilot Hours Flown During Month . . . . .                         | 1,172        | 78         | 231        | 24         | 161        | 1,374        | 107        | 126        | 85         | 74         | 1,681        | -        | 110        | 86         | 19         | 113        | 1,846        | -         | 53         | 132        | 133        |
| Total for Calendar Year . . . . .                                | -            | -          | -          | -          | -          | -            | -          | -          | -          | -          | -            | -        | -          | -          | -          | -          | -            | -         | -          | -          | -          |

a/ Reservists assigned for training are assigned by Continental Air Command Air Force Reserve Training Centers to units of Other Major Commands for training.

b/ The number of reservists receiving training are those personnel who participate in the Reserve program either flying or ground, each individual considered as one (1) regardless of number of times he has received training during the month.

c/ Not available.

d/ The number of reservist personnel receiving ground training are those Reservists, both rated and non-rated officers and airmen who have received some ground training during the month, each individual considered as one (1) regardless of number of times he has participated during the month.

e/ The number of reservist personnel receiving flying training are those rated personnel who have flown during the month, each individual considered as one (1) regardless of number of times he has received flying training. These figures include enlisted crew members.

Source: Hq. Continental Air Command, Mitchel Air Force Base, New York

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| Training Nomenclature                                               | May   |     |     |     |     | June  |     |      |     |     |     | July  |     |     |     | August |       |      |     |     |     |      |
|---------------------------------------------------------------------|-------|-----|-----|-----|-----|-------|-----|------|-----|-----|-----|-------|-----|-----|-----|--------|-------|------|-----|-----|-----|------|
|                                                                     | AMC   | ATC | SAC | TAC | TC  | AMC   | ATC | Hq C | SAC | TAC | TC  | AMC   | SAC | TAC | TC  | AMC    | MATS  | Hq C | SAC | TAC | TC  | DofA |
| <u>Assigned for Training - Total</u> a/                             | 923   | 75  | 209 | 484 | 295 | 913   | 93  | 10   | 212 | 516 | 275 | 869   | 574 | 372 | 16  | 981    | 56    | 4    | 149 | 375 | 45  | 102  |
| Pilots . . . . .                                                    | 594   | 9   | 160 | 147 | 144 | 614   | 32  | 7    | 163 | 168 | 146 | 573   | 342 | 111 | -   | 639    | 8     | 3    | 74  | 111 | 4   | 39   |
| Other Rated Officers . . . . .                                      | 142   | 61  | 49  | 27  | 50  | 144   | 48  | 3    | 49  | 27  | 47  | 146   | 198 | 11  | -   | 158    | 23    | -    | 48  | 12  | 3   | 8    |
| Non-rated Officers . . . . .                                        | 94    | 5   | -   | 47  | 45  | 76    | 13  | -    | -   | 54  | 25  | 76    | 32  | 15  | 16  | 87     | 24    | 1    | 12  | 15  | 34  | 53   |
| Airmen . . . . .                                                    | 93    | -   | -   | 263 | 56  | 79    | -   | -    | -   | 267 | 57  | 74    | 2   | 235 | -   | 97     | 1     | -    | 15  | 237 | 4   | 2    |
| <u>Receiving Training - Total</u> b/                                | 409   | 75  | 9   | 141 | 71  | 362   | 93  | 10   | 7   | 142 | 30  | 351   | 53  | 164 | 16  | 390    | 32    | 3    | 87  | 180 | 24  | 102  |
| Pilots . . . . .                                                    | 306   | 9   | 8   | 58  | 40  | 323   | 32  | 7    | 7   | 58  | 25  | 305   | 41  | 64  | -   | 343    | 8     | 3    | 46  | 71  | 4   | 39   |
| Other Rated Officers . . . . .                                      | 34    | 61  | 1   | 8   | 7   | 15    | 48  | 3    | -   | 8   | -   | 20    | 9   | 11  | -   | 30     | 23    | -    | 18  | 12  | 3   | 8    |
| Non-rated Officers . . . . .                                        | 29    | 5   | -   | 5   | 19  | 9     | 13  | -    | -   | 6   | 2   | 10    | 1   | 15  | 16  | 17     | -     | -    | 8   | 15  | 13  | 53   |
| Airmen . . . . .                                                    | 40    | -   | -   | 70  | 5   | 15    | -   | -    | -   | 70  | 3   | 16    | 2   | 74  | -   | -      | 1     | -    | 15  | 82  | 4   | 2    |
| Number of Personnel receiving<br>Ground Training d/ . . . . .       | e/    | e/  | e/  | e/  | e/  | e/    | e/  | e/   | e/  | e/  | e/  | e/    | e/  | e/  | e/  | 92     | 1     | -    | 85  | 97  | 24  | 102  |
| Number of Rated Personnel receiving<br>Flying Training e/ . . . . . | e/    | e/  | e/  | e/  | e/  | e/    | e/  | e/   | e/  | e/  | e/  | e/    | e/  | e/  | e/  | 372    | 31    | 3    | 5   | 71  | -   | 45   |
| <u>Hours of Ground Training - Total</u>                             | e/    | e/  | e/  | e/  | e/  | e/    | e/  | e/   | e/  | e/  | e/  | e/    | e/  | e/  | e/  | 175    | 1     | -    | 503 | 97  | 656 | 214  |
| Pilots . . . . .                                                    | e/    | e/  | e/  | e/  | e/  | e/    | e/  | e/   | e/  | e/  | e/  | e/    | e/  | e/  | e/  | 132    | -     | -    | 240 | -   | 43  | 100  |
| Other Rated Officers . . . . .                                      | e/    | e/  | e/  | e/  | e/  | e/    | e/  | e/   | e/  | e/  | e/  | e/    | e/  | e/  | e/  | 10     | -     | -    | 115 | -   | 100 | 30   |
| Non-rated Officers . . . . .                                        | e/    | e/  | e/  | e/  | e/  | e/    | e/  | e/   | e/  | e/  | e/  | e/    | e/  | e/  | e/  | 33     | -     | -    | 63  | 15  | 466 | 180  |
| Airmen . . . . .                                                    | e/    | e/  | e/  | e/  | e/  | e/    | e/  | e/   | e/  | e/  | e/  | e/    | e/  | e/  | e/  | -      | 1     | -    | 85  | 82  | 47  | 4    |
| <u>Hours Flown By - Total</u>                                       | 1,713 | 233 | 55  | 120 | 145 | 1,818 | 208 | 29   | 257 | 25  | 177 | 1,563 | 115 | 58  | 171 | 1,255  | 1,805 | 26   | 25  | 11  | -   | -    |
| 1st Pilot . . . . .                                                 | 1,698 | 72  | 55  | 104 | 126 | 1,788 | 68  | 19   | 257 | 21  | 177 | 1,518 | 105 | 54  | 138 | 717    | 15    | 13   | 7   | 11  | -   | -    |
| Co-Pilot and/or Instructor . . . . .                                | -     | -   | -   | -   | -   | -     | -   | -    | -   | -   | -   | -     | -   | -   | -   | 362    | 196   | 13   | 18  | -   | -   | -    |
| Pilot . . . . .                                                     | 15    | 161 | -   | 16  | 19  | 30    | 140 | 10   | -   | 14  | -   | 45    | 10  | 4   | 33  | 176    | 1,594 | -    | -   | -   | -   | -    |
| Other Rated Officers . . . . .                                      | -     | -   | -   | -   | -   | -     | -   | -    | -   | -   | -   | -     | -   | -   | -   | -      | -     | -    | -   | -   | -   | -    |
| Enlisted Crew Members . . . . .                                     | -     | -   | -   | -   | -   | -     | -   | -    | -   | -   | -   | -     | -   | -   | -   | -      | -     | -    | -   | -   | -   | -    |
| Pilot Hours Flown During Month                                      | 1,698 | 72  | 55  | 104 | 126 | 1,788 | 68  | 19   | 257 | 21  | 177 | 1,518 | 105 | 54  | 138 | 1,079  | 211   | 26   | 25  | 11  | -   | -    |
| Total for Calendar Year . . . . .                                   | -     | -   | -   | -   | -   | -     | -   | -    | -   | -   | -   | -     | -   | -   | -   | -      | -     | -    | -   | -   | -   | -    |

TABLE 226.-- USAF RESERVE INACTIVE DUTY TRAINING, BY MAJOR COMMAND, CONTINENTAL US, BY MONTH: JAN THROUGH DEC, 1948. Continued

(D of A - Department of Army, ANG - Air National Guard)

| Training Nomenclature                                        | Sep |      |      |     |       |      | Oct |      |     |     |     |      |     | Nov   |      |     |       |      |     | Dec |      |     |     |       |     |
|--------------------------------------------------------------|-----|------|------|-----|-------|------|-----|------|-----|-----|-----|------|-----|-------|------|-----|-------|------|-----|-----|------|-----|-----|-------|-----|
|                                                              | AMC | WATS | Hq C | SAC | TC    | DofA | AMC | MATS | SAC | TAC | TC  | DofA | ANG | AMC   | MATS | SAC | TC    | DofA | CJP | AMC | MATS | SAC | TC  | DofA  | CAP |
| Assigned for Training - Total a/                             | 548 | 27   | 2    | 83  | 81    | 102  | 302 | 280  | 128 | 116 | 51  | 207  | 1   | 573   | 28   | 138 | 173   | 26   | 20  | 646 | 29   | 115 | 196 | 88    | 15  |
| Pilots . . . . .                                             | 353 | 2    | -    | 45  | 7     | 39   | 273 | 80   | 56  | 39  | 5   | 83   | 1   | 367   | 2    | 58  | 32    | 4    | 1   | 409 | 2    | 58  | 32  | 14    | 7   |
| Other Rated Officers . . .                                   | 69  | 1    | -    | 14  | 4     | 8    | 23  | 47   | 18  | 9   | 3   | 45   | -   | 70    | 24   | 16  | 9     | 3    | -   | 89  | 1    | 15  | 6   | 5     | 1   |
| Non-rated Officers . . . .                                   | 42  | 24   | 3    | 19  | 70    | 53   | 4   | 64   | 43  | 5   | 43  | 74   | -   | 39    | 2    | 36  | 132   | 17   | 14  | 40  | 26   | 37  | 158 | 65    | 3   |
| Airmen . . . . .                                             | 84  | -    | -    | 5   | -     | 2    | 2   | 89   | 11  | 63  | -   | 5    | -   | 97    | -    | 28  | -     | 2    | 5   | 108 | -    | 5   | -   | 4     | 4   |
| Receiving Training - Total b/                                | 348 | 1    | -    | 46  | 25    | 50   | 241 | 152  | 85  | 41  | 15  | 207  | 1   | 373   | 2    | 86  | 104   | 26   | 20  | 351 | 2    | 114 | 83  | 88    | 15  |
| Pilots . . . . .                                             | 261 | 1    | -    | 15  | -     | 38   | 214 | 52   | 41  | 13  | -   | 83   | 1   | 263   | -    | 40  | 12    | 4    | 1   | 248 | -    | 57  | 16  | 14    | 7   |
| Other Rated Officers . . .                                   | 32  | -    | -    | 4   | 2     | 12   | 21  | 19   | 8   | 3   | 2   | 45   | -   | 31    | -    | 10  | 5     | 3    | -   | 31  | -    | 15  | 1   | 5     | 1   |
| Non-rated Officers . . . .                                   | 18  | -    | -    | 22  | 23    | -    | 4   | 18   | 28  | 8   | 13  | 74   | -   | 20    | 2    | 24  | 87    | 17   | 14  | 15  | 2    | 37  | 66  | 65    | 3   |
| Airmen . . . . .                                             | 37  | -    | -    | 5   | -     | -    | 2   | 63   | 8   | 17  | -   | 5    | -   | 59    | -    | 12  | -     | 2    | 5   | 57  | -    | 5   | -   | 4     | 4   |
| Number of Personnel Receiving Ground Training g/ . . . .     | 225 | 1    | -    | 41  | 25    | -    | 127 | 152  | 83  | 157 | 15  | 207  | 1   | 294   | 2    | 87  | 99    | 26   | 19  | 132 | 2    | 87  | 83  | 88    | 15  |
| Number of Rated Personnel Receiving Flying Training g/ . . . | 261 | -    | -    | 1   | -     | -    | 224 | 26   | 1   | 11  | -   | -    | -   | 245   | -    | 1   | -     | -    | 1   | 261 | -    | 3   | -   | -     | 1   |
| Hours of Ground Training - Total                             | 690 | 2    | -    | 231 | 1,874 | -    | 467 | 618  | 322 | 101 | 950 | 421  | 2   | 1,535 | 6    | 469 | 1,103 | 143  | 80  | 504 | 10   | 389 | 910 | 1,214 | 63  |
| Pilots . . . . .                                             | 469 | 2    | -    | 98  | -     | -    | 300 | 270  | 132 | 28  | -   | 171  | 2   | 669   | -    | 212 | 117   | 14   | -   | 152 | -    | 142 | 194 | 230   | 16  |
| Other Rated Officers . . .                                   | 55  | -    | -    | 18  | 264   | -    | 42  | 72   | 33  | 16  | 100 | 90   | -   | 226   | -    | 78  | 21    | 10   | -   | 50  | -    | 60  | 11  | 208   | 17  |
| Non-rated Officers . . . .                                   | 58  | -    | -    | 87  | 1,610 | -    | 107 | 32   | 114 | 49  | 850 | 152  | -   | 210   | 6    | 107 | 965   | 115  | 62  | 60  | 10   | 167 | 705 | 768   | 14  |
| Airmen . . . . .                                             | 108 | -    | -    | 28  | -     | -    | 18  | 244  | 43  | 8   | -   | 8    | -   | 430   | -    | 72  | -     | 4    | 18  | 242 | -    | 20  | -   | 8     | 16  |
| Hours Flown by - Total . . .                                 | 871 | -    | -    | 5   | -     | -    | 702 | 172  | 12  | 57  | -   | -    | -   | 791   | -    | 2   | -     | -    | 2   | 500 | -    | -   | -   | -     | 1   |
| 1st Pilot . . . . .                                          | 566 | -    | -    | -   | -     | -    | 523 | 104  | -   | 14  | -   | -    | -   | 505   | -    | -   | -     | -    | -   | 366 | -    | -   | -   | -     | -   |
| Co-Pilot and/or Instructor Pilot . . . . .                   | 299 | -    | -    | 5   | -     | -    | 169 | 68   | 7   | 8   | -   | -    | -   | 282   | -    | 2   | -     | -    | 2   | 117 | -    | -   | -   | -     | 1   |
| Other Rated Officers . . .                                   | 6   | -    | -    | -   | -     | -    | 10  | -    | -   | 4   | -   | -    | -   | 4     | -    | -   | -     | -    | -   | 17  | -    | -   | -   | -     | -   |
| Enlisted Crew Members . .                                    | -   | -    | -    | -   | -     | -    | -   | -    | 5   | 31  | -   | -    | -   | -     | -    | -   | -     | -    | -   | -   | -    | -   | -   | -     | -   |
| Pilot Hours Flown During Month . . . .                       | 665 | -    | -    | 5   | -     | -    | 692 | 172  | 7   | 22  | -   | -    | -   | 787   | -    | 2   | -     | -    | 2   | 483 | -    | -   | -   | -     | 1   |
| Total for Calendar Year . . . .                              | -   | -    | -    | -   | -     | -    | -   | -    | -   | -   | -   | -    | -   | -     | -    | -   | -     | -    | -   | -   | -    | -   | -   | -     | -   |

TABLE 227.-- AIR RESERVE INACTIVE DUTY TRAINING, CONTINENTAL AIR COMMAND, BY MONTH: JAN THROUGH DEC, 1948

| Nomenclature                                                           | Jan           | Feb           | Mar           | Apr           | May           | Jun           | Jul           | Aug            | Sep            | Oct            | Nov            | Dec            |
|------------------------------------------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|----------------|----------------|----------------|----------------|----------------|
| <u>Reservists Receiving Training During Month - Total a/</u> . . . . . | <u>13,757</u> | <u>21,291</u> | <u>27,578</u> | <u>30,501</u> | <u>29,853</u> | <u>26,899</u> | <u>30,562</u> | <u>36,994</u>  | <u>37,426</u>  | <u>42,847</u>  | <u>43,508</u>  | <u>27,621</u>  |
| Pilots . . . . .                                                       | 9,717         | 13,105        | 15,266        | 16,367        | 15,766        | 14,180        | 14,577        | 16,959         | 16,144         | 17,910         | 17,949         | 15,182         |
| Other Rated Officers . . . . .                                         | 1,038         | 2,296         | 3,229         | 4,036         | 3,799         | 3,376         | 3,870         | 4,778          | 5,036          | 5,800          | 5,853          | 5,002          |
| Non-rated Officers . . . . .                                           | 1,672         | 3,883         | 5,377         | 5,609         | 5,734         | 4,891         | 5,729         | 6,824          | 7,903          | 9,005          | 9,206          | 7,953          |
| Airmen . . . . .                                                       | 1,330         | 2,007         | 3,706         | 4,489         | 4,554         | 4,452         | 6,386         | 8,433          | 8,343          | 10,132         | 11,106         | 9,484          |
| Number of Persons Receiving Ground Training b/                         | -             | 17,853        | 23,388        | 26,700        | 25,324        | 23,228        | 24,046        | 27,054         | 28,084         | 34,536         | 35,886         | 29,549         |
| Number of Rated Personnel Receiving Flying Training c/ . . . . .       | -             | 8,795         | 9,941         | 10,704        | 10,51         | 9,593         | 9,253         | 9,793          | 8,456          | 8,055          | 7,945          | 6,410          |
| <u>Hours of Ground Training - Total</u> . . . . .                      | <u>d/</u>     | <u>46,816</u> | <u>70,452</u> | <u>94,056</u> | <u>89,722</u> | <u>91,447</u> | <u>96,797</u> | <u>102,621</u> | <u>122,246</u> | <u>161,287</u> | <u>161,806</u> | <u>145,649</u> |
| Pilots . . . . .                                                       | d/            | 24,171        | 35,740        | 44,222        | 42,698        | 40,784        | 43,394        | 47,619         | 49,537         | 65,496         | 66,292         | 53,670         |
| Other Rated Officers . . . . .                                         | d/            | 5,711         | 8,906         | 12,393        | 11,369        | 11,667        | 12,702        | 13,467         | 15,914         | 22,169         | 21,993         | 19,883         |
| Non-rated Officers . . . . .                                           | d/            | 10,932        | 15,102        | 21,097        | 18,197        | 22,020        | 19,161        | 23,976         | 29,201         | 37,392         | 38,101         | 34,028         |
| Airmen . . . . .                                                       | d/            | 6,002         | 10,704        | 16,344        | 17,458        | 16,976        | 21,540        | 17,559         | 27,594         | 36,230         | 35,420         | 38,068         |
| <u>Hours Flown - Total</u> . . . . .                                   | <u>37,584</u> | <u>39,583</u> | <u>48,713</u> | <u>62,495</u> | <u>65,897</u> | <u>61,201</u> | <u>63,321</u> | <u>55,344</u>  | <u>48,652</u>  | <u>44,082</u>  | <u>37,336</u>  | <u>22,361</u>  |
| 1st Pilot . . . . .                                                    | 36,162        | ( 27,169      | 33,795        | 41,629        | 43,843        | 40,176        | 43,540        | 38,349         | 33,937         | 29,341         | 24,863         | 21,606         |
| Co-Pilot and/or Instructor Pilot . . . . .                             |               | ( 10,760      | 12,809        | 17,003        | 17,986        | 17,289        | 15,890        | 13,465         | 11,359         | 11,474         | 9,935          | 8,393          |
| Other Rated Officers . . . . .                                         | 1,184         | 1,498         | 1,917         | 3,282         | 3,335         | 3,287         | 3,247         | 2,853          | 2,779          | 2,770          | 2,160          | 1,963          |
| Enlisted Crew Members . . . . .                                        | 238           | 156           | 192           | 581           | 733           | 449           | 644           | 677            | 577            | 497            | 378            | 399            |
| Reservist Pilot Hours Flown During Month . . .                         | <u>36,162</u> | <u>37,929</u> | <u>46,604</u> | <u>58,632</u> | <u>61,829</u> | <u>57,465</u> | <u>59,430</u> | <u>51,814</u>  | <u>45,296</u>  | <u>40,815</u>  | <u>34,798</u>  | <u>29,999</u>  |
| Total for Calendar Year . . . . .                                      | -             | -             | -             | -             | -             | -             | -             | -              | -              | -              | -              | <u>560,773</u> |

a/ The number of Reservists receiving training are those personnel who participate in the Reserve program either flying or ground, each individual considered as one (1) regardless of number of times he has received training during the month.

b/ The number of Reservist personnel receiving ground training are those Reservists, both rated and non-rated officers and airmen who have received some ground training during the month, each individual considered as one (1) regardless of number of times he has participated during the month.

c/ The number of Reservist personnel receiving flying training are those rated personnel who have flown during the month, each individual considered as one (1) regardless of number of times he has received flying training during the month. These figures includes enlisted crew members.

d/ Not available.

Source: Headquarters, Continental Air Command, Mitchel Air Force Base, N.Y.

TABLE 228.-- FUNDS ADMINISTERED AS DIRECT SUPPORT FROM ARMY APPROPRIATIONS, FOR AIR FORCE RESERVE:  
FISCAL YEARS, 1948 AND 1949

| Project Number and Title                                       | Estimated<br>Obligations<br>FY 1949 <u>a/</u> | Actual Obli-<br>gations FY 1948 |
|----------------------------------------------------------------|-----------------------------------------------|---------------------------------|
| <u>Total</u> . . . . .                                         | <u>75,000,000</u>                             | <u>33,887,964</u>               |
| 511 Pay, Travel, Allowances, etc. . . . .                      | 5,719,870                                     | 4,846,581                       |
| 512 Pay of Civilian Employees . . . . .                        | 10,250,000                                    | 6,392,349                       |
| 513 Travel of Army Personnel in Connection with O.R.C. . . . . | 518,350                                       | 393,960                         |
| 514 Procurement, Transportation and Other Expenses . . . . .   | 48,602,964                                    | 19,876,144                      |
| 515 Printing and Binding. . . . .                              | 570,849                                       | -                               |
| 516 Rents and Utilities . . . . .                              | 2,775,000                                     | 2,249,902                       |
| 517 Miscellaneous Expense . . . . .                            | 487,267                                       | 129,026                         |
| 518 Pay and Allowance, Members of Organized Reserve . . . . .  | 6,000,000                                     | -                               |
| 519 Transportation, Subsistence in Kind, etc. . . . .          | 25,700                                        | -                               |
| 520 Recruiting Expenses . . . . .                              | 50,000                                        | -                               |

a/ Annual Funding Program from 1 July 1948 to 30 June 1949.

Source: Budget Operations Division, Directorate of Budget, Comptroller, USAF, Hq.

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TABLE 232.-- FUNDS ADMINISTERED BY USAF AS DIRECT SUPPORT FROM ARMY APPROPRIATIONS FOR AIR FORCE RESERVE  
OFFICERS TRAINING CORPS: FISCAL YEARS, 1948 AND 1949

| Project Number and Title                                       | Estimated<br>Obligations<br>FY 1949 <u>a/</u> | Actual Obli-<br>gations FY 1948 |
|----------------------------------------------------------------|-----------------------------------------------|---------------------------------|
| <u>Total</u> . . . . .                                         | <u>4,771,857</u>                              | <u>979,697</u>                  |
| 511 Pay, Travel, Allowances, etc. . . . .                      | 3,491,876                                     | 432,309                         |
| 512 Pay of Civilian Employees . . . . .                        | 50,100                                        | 14,667                          |
| 513 Travel and Other Expenses, Army Personnel (ROTC) . . . . . | 197,412                                       | 93,300                          |
| 514 Procurement, Transportation and Other Expenses . . . . .   | 564,630                                       | 392,934                         |
| 515 Printing and Binding . . . . .                             | 346,980                                       | -                               |
| 516 Miscellaneous Operating Expense . . . . .                  | 120,859                                       | 46,487                          |

a/ Annual Funding Program from 1 July 1948 to 30 June 1949.

Source: Budget Operations Division, Directorate of Budget, Comptroller, USAF, Hq.





BY AIR FORCE, BY INSTITUTION: MAR, JUN, AND OCT, 1948.

personnel and are shown as separate totals.)

| June (contd)   |                |               | Institution and Location            | October         |                 |                 |                |                |               | Line Number |
|----------------|----------------|---------------|-------------------------------------|-----------------|-----------------|-----------------|----------------|----------------|---------------|-------------|
| Advanced       |                |               |                                     | Basic           |                 |                 | Advanced       |                |               |             |
| Total          | 1st Year       | 2nd Year      |                                     | Total           | 1st Year        | 2nd Year        | Total          | 1st Year       | 2nd Year      |             |
|                |                |               |                                     | First Air Force |                 |                 |                |                |               |             |
| 6,017<br>(162) | 3,743<br>(125) | 2,274<br>(37) | Aggregate . . . . .                 | 30,852<br>(601) | 20,397<br>(364) | 10,455<br>(237) | 9,048<br>(184) | 5,727<br>(100) | 3,321<br>(24) | 1           |
| 510<br>(2)     | 308<br>(-)     | 202<br>(2)    | First Air Force - Total . . .       | 10,208<br>(395) | 6,781<br>(247)  | 3,427<br>(148)  | 2,727<br>(85)  | 1,724<br>(48)  | 1,003<br>(37) | 2           |
| 41             | 17             | 24            | Boston University, Mass . . .       | 268             | 185             | 83              | 53             | 37             | 16            | 3           |
| 57             | 40             | 17            |                                     | (3)             | (3)             | (-)             |                |                |               | 4           |
| 18             | 18             | -             | University of Conn., Conn . . .     | 293             | 251             | 42              | 90             | 54             | 36            | 5           |
| 13             | 13             | -             | Colgate University, New York . .    | 116             | 102             | 14              | 42             | 25             | 17            | 6           |
| 92             | 45             | 47            | Cornell University, New York . .    | 387             | 238             | 149             | 61             | 47             | 14            | 7           |
| (2)            | (-)            | (2)           | Fordham University, New York . .    | 297             | 199             | 98              | 95             | 53             | 42            | 8           |
| 21             | 21             | -             |                                     | (3)             | (2)             | (1)             |                |                |               | 9           |
| 35             | 13             | 22            | Harvard University, Mass . . .      | 101             | 70              | 31              | 51             | 32             | 19            | 10          |
| 16             | 16             | -             | Mass. Institute of Technology, Mass | 378             | 210             | 168             | 67             | 49             | 18            | 11          |
| 38             | 24             | 14            | University of Massachusetts, Mass   | 224             | 122             | 102             | 58             | 42             | 16            | 12          |
| 36             | 28             | 8             |                                     | (1)             | (-)             | (1)             |                |                |               | 13          |
|                |                |               | University of New Hampshire, N.H.   | 288             | 172             | 116             | 71             | 45             | 26            | 14          |
| 21             | 10             | 11            | New York University, N.Y. . . .     | 324             | 194             | 130             | 73             | 45             | 28            | 15          |
| 88             | 39             | 49            |                                     | (2)             | (1)             | (1)             | (1)            | (-)            | (1)           | 16          |
| 7              | 7              | -             | Rutgers University, N.Y. . . .      | 454             | 227             | 227             | 56             | 44             | 12            | 17          |
| 27             | 17             | 10            | Syracuse University, N. Y. . . .    | 107             | 72              | 35              | 89             | 52             | 37            | 18          |
|                |                |               | Williams College, Mass . . . .      | 132             | 106             | 26              | 32             | 26             | 6             | 19          |
|                |                |               | Yale University, Conn . . . . .     | 177             | 156             | 21              | 67             | 43             | 24            | 20          |
|                |                |               | Michigan College of N & T, Mich.    | 137             | 115             | 22              | 65             | 43             | 22            |             |
|                |                |               | Michigan State College, Mich. . .   | 543             | 322             | 221             | 164            | 99             | 65            |             |
|                |                |               |                                     | (3)             | (2)             | (1)             | (2)            | (2)            | (-)           |             |
| 1,324<br>(7)   | 790<br>(4)     | 524<br>(2)    | Wayne University, Michigan. . .     | 132             | 112             | 20              | 65             | 52             | 13            | 21          |
|                |                |               |                                     | (2)             | (2)             | (-)             | (5)            | (4)            | (1)           |             |
| 52             | 35             | 17            | University of Michigan, Mich. . .   | 168             | 141             | 27              | 50             | 43             | 7             |             |
|                |                |               |                                     | (5)             | (4)             | (1)             | (1)            | (1)            | (-)           |             |
| 56             | 56             | -             | University of Pittsburgh, Pa. . .   | 210             | 128             | 82              | 110            | 57             | 53            | 22          |
| 52             | 25             | 27            |                                     | (7)             | (5)             | (2)             | (6)            | (3)            | (3)           | 23          |
| (1)            | (1)            | (-)           | Va. Military Institute, Va. . .     | 115             | 75              | 40              | 120            | 72             | 48            | 24          |
| 25             | 12             | 13            | Va. Polytechnic Institute, Va. .    | 250             | 171             | 79              | 94             | 59             | 35            | 25          |
| 15             | 9              | 6             | West Kentucky State Teachers, Ky    | 130             | 88              | 42              | 21             | 14             | 7             | 26          |
| (1)            | (-)            | (1)           | West Virginia University, W.Va.     | 400             | 246             | 154             | 96             | 51             | 45            | 27          |
| 51             | 33             | 18            | Georgetown University, Wash.D.C.    | 140             | 114             | 26              | 63             | 39             | 24            | 28          |
| 49             | 37             | 12            | University of Maryland, Md. . .     | 833             | 545             | 288             | 57             | 38             | 19            | 29          |
|                |                |               | Trinity College, Conn. . . . .      | 86              | 86              | -               | 18             | 18             | -             | 30          |
|                |                |               | Duquesne University, Pa. . . . .    | 259             | 178             | 81              | 83             | 54             | 29            | 31          |
|                |                |               |                                     | (2)             | (2)             | (-)             |                |                |               | 32          |
| 92             | 33             | 59            | Gettysburg College, Pa. . . . .     | 90              | 57              | 33              | 33             | 17             | 16            | 33          |
| (1)            | (1)            | (-)           | John Hopkins University, Md. . .    | 116             | 88              | 28              | 41             | 28             | 13            |             |
| 131            | 95             | 36            | Lehigh University, Pa. . . . .      | 319             | 209             | 110             | 58             | 33             | 25            | 34          |
| 76             | 38             | 38            | Ohio State University, Ohio . .     | 929             | 618             | 311             | 125            | 73             | 52            | 35          |
| 38             | 26             | 12            |                                     | (94)            | (60)            | (34)            | (3)            | (1)            | (2)           | 36          |
| 143            | 77             | 66            | Penna. State College, Pa. . . .     | 222             | 112             | 110             | 104            | 58             | 46            | 37          |
| 27             | 16             | 11            | Ohio University, Ohio . . . . .     | 400             | 250             | 150             | 56             | 47             | 9             | 38          |
|                |                |               | University of Akron, Ohio . . . .   | 198             | 129             | 69              | 65             | 42             | 23            | 39          |
| 32             | 32             | -             |                                     | (9)             | (6)             | (3)             |                |                |               | 40          |
| (2)            | (2)            | (-)           | University of Cincinnati, Ohio .    | 255             | 216             | 39              | 137            | 80             | 57            | 41          |
| 146            | 74             | 72            |                                     |                 |                 |                 | (1)            | (1)            | (-)           | 42          |
| (1)            | (-)            | (1)           | University of Kentucky, Ky . .      | 581             | 367             | 214             | 140            | 77             | 63            |             |
| 97             | 62             | 35            | University of Pennsylvania, Pa.     | 149             | 110             | 39              | 57             | 36             | 21            | 43          |
| 41             | 41             | -             |                                     |                 |                 |                 | (2)            | (1)            | (1)           | 44          |
| 56             | 29             | 27            | Howard University, Washington, D.C. | -               | -               | -               | -              | -              | -             | 45          |
| 18             | 11             | 7             |                                     | (264)           | (160)           | (104)           | (64)           | (35)           | (29)          | 46          |
| 21             | 9              | 12            |                                     |                 |                 |                 |                |                |               | 47          |
| 31             | 9              | 22            |                                     |                 |                 |                 |                |                |               | 48          |
| 54             | 23             | 31            |                                     |                 |                 |                 |                |                |               | 49          |
| 21             | 8              | 13            |                                     |                 |                 |                 |                |                |               | 50          |

TABLE 229.-- AIR RESERVE OFFICER TRAINING CORPS ENROLLMENT, BY

(Figures inclosed in parentheses indicate Negro

| Line Number | Institution and Location          | March            |          |          |          |          |          | June  |          |          |
|-------------|-----------------------------------|------------------|----------|----------|----------|----------|----------|-------|----------|----------|
|             |                                   | Basic            |          |          | Advanced |          |          | Basic |          |          |
|             |                                   | Total            | 1st Year | 2nd Year | Total    | 1st Year | 2nd Year | Total | 1st Year | 2nd Year |
|             |                                   | Fourth Air Force |          |          |          |          |          |       |          |          |
| 1           | Fourth Air Force - Total . . .    | 1,946            | 1,340    | 606      | 923      | 695      | 228      | 1,897 | 1,294    | 603      |
|             |                                   |                  |          |          | (2)      | (2)      | (-)      |       |          |          |
| 2           | Stanford University, Cal . . .    | 13               | 10       | 3        | 32       | 16       | 16       | 21    | 19       | 2        |
| 3           | Oregon State College, Oregon . .  | 156              | 123      | 33       | 95       | 51       | 44       | 150   | 112      | 38       |
| 4           | Montana State University, Ma . .  | 148              | 105      | 43       | 22       | 14       | 8        | 124   | 84       | 40       |
| 5           | Utah State Agricultural College   | 102              | 70       | 32       | 222      | 148      | 74       | 101   | 70       | 31       |
|             | Utah . . .                        |                  |          |          |          |          |          |       |          |          |
| 6           | San Jose State College, Cal . .   | 19               | 11       | 8        | 69       | 69       | -        | 29    | 17       | 12       |
| 7           | Montana State College, Ma . .     | 39               | 28       | 11       | 7        | 7        | -        | 39    | 28       | 11       |
| 8           | University of Idaho, Idaho . .    | 98               | 50       | 48       | 45       | 45       | -        | 98    | 50       | 48       |
| 9           | University of Utah, Utah . .      | 27               | 25       | 2        | 65       | 61       | 4        | 23    | 20       | 3        |
| 10          | University of Oregon, Oregon . .  | 268              | 198      | 70       | 50       | 30       | 20       | 254   | 187      | 67       |
| 11          | State College of Washington,      | 310              | 200      | 110      | 28       | 24       | 4        | 305   | 195      | 110      |
|             | Washington . . .                  |                  |          |          |          |          |          |       |          |          |
| 12          | University of Washington, Wash.   | 19               | 10       | 9        | 100      | 91       | 9        | 36    | 29       | 7        |
| 13          | University of Nevada, Nevada . .  | 104              | 58       | 46       | 21       | 16       | 5        | 102   | 54       | 48       |
| 14          | University of Arizona, Arizona .  | 268              | 199      | 69       | 75       | 48       | 27       | 258   | 190      | 68       |
| 15          | University of California, Cal . . | 374              | 253      | 121      | 69       | 52       | 17       | -     | -        | -        |
| 16          | University of Southern Cal. . .   | 1                | -        | 1        | 23       | 23       | -        | 1     | -        | 1        |
| 17          | California . . .                  |                  |          |          | (2)      | (2)      | (-)      |       |          |          |
| 18          | University of Cal. Los Angeles .  | -                | -        | -        | -        | -        | -        | 356   | 239      | 117      |
|             | California . . .                  |                  |          |          |          |          |          |       |          |          |
|             | Tenth Air Force                   |                  |          |          |          |          |          |       |          |          |
| 19          | Tenth Air Force - Total . . .     | 1,461            | 962      | 499      | 980      | 612      | 368      | 1,652 | 1,089    | 563      |
| 20          | University of Arkansas, Ark . .   | -                | -        | -        | 144      | 56       | 88       | 221   | 148      | 73       |
| 21          | Louisiana State University, La .  | 366              | 228      | 138      | 87       | 46       | 41       | 345   | 213      | 132      |
| 22          | University of Oklahoma, Okla . .  | 426              | 291      | 135      | 114      | 80       | 34       | 417   | 285      | 132      |
| 23          | Okla. A and M College, Okla . .   | 194              | 135      | 59       | 91       | 51       | 40       | 194   | 135      | 59       |
| 24          | N.M. College of A and M., N.M. .  | -                | -        | -        | 44       | 31       | 13       | -     | -        | -        |
| 25          | A and M College of Texas, Texas   | 345              | 220      | 125      | 243      | 147      | 96       | 345   | 220      | 125      |
| 26          | Texas Technological College, Tex  | 80               | 47       | 33       | 112      | 67       | 45       | 80    | 47       | 33       |
| 27          | University of Texas, Texas . .    | 15               | 12       | 3        | 95       | 84       | 11       | 15    | 12       | 3        |
| 28          | Tulane University, Louisiana . .  | 35               | 29       | 6        | 50       | 50       | -        | 35    | 29       | 6        |
|             | Eleventh Air Force                |                  |          |          |          |          |          |       |          |          |
| 29          | Eleventh Air Force - Total . .    | 3,387            | 2,334    | 1,053    | 1,235    | 793      | 442      | 3,542 | 2,423    | 1,119    |
| 30          |                                   | (92)             | (40)     | (52)     | (55)     | (37)     | (18)     | (92)  | (60)     | (33)     |
| 31          | Duquesne University, Pa . . . .   | -                | -        | -        | 65       | 38       | 27       | 127   | 111      | 16       |
| 32          |                                   |                  |          |          |          |          |          | (2)   | (1)      | (1)      |
| 33          | Georgetown University, Wash, D.C  | 40               | 27       | 13       | 55       | 29       | 26       | 38    | 25       | 13       |
| 34          | Gettysburg College, Pa . . . .    | 52               | 36       | 16       | 17       | 17       | -        | 52    | 36       | 16       |
| 35          | Indiana University, Indiana . .   | 432              | 276      | 156      | 83       | 56       | 27       | 430   | 276      | 154      |
| 36          |                                   |                  |          |          | (1)      | (1)      | (-)      |       |          |          |
| 37          | John Hopkins University, Md . .   | 38               | 25       | 13       | 23       | 14       | 9        | 37    | 24       | 13       |
| 38          | Lehigh University, Pa . . . .     | 219              | 139      | 80       | 67       | 27       | 40       | 216   | 135      | 81       |
| 39          | Ohio State University, Ohio . .   | 603              | 404      | 199      | 75       | 56       | 19       | 603   | 404      | 199      |
| 40          |                                   | (27)             | (17)     | (10)     | (1)      | (1)      | (-)      | (27)  | (17)     | (10)     |
| 41          | Ohio University, Ohio . . . .     | 62               | 62       | -        | 34       | 13       | 21       | -     | -        | -        |
| 42          | Pennsylvania State College, Pa .  | 198              | 198      | -        | 92       | 25       | 67       | 198   | 198      | -        |
| 43          | Purdue University, Indiana . .    | 315              | 244      | 71       | 61       | 22       | 39       | 301   | 239      | 71       |
| 44          | University of Akron, Ohio . . .   | -                | -        | -        | 60       | 31       | 29       | -     | -        | -        |
| 45          | University of Cincinnati, Ohio .  | 90               | 58       | 32       | 136      | 117      | 19       | 87    | 56       | 31       |
| 46          | University of Kentucky, Ky . .    | 404              | 244      | 160      | 105      | 68       | 37       | 404   | 244      | 160      |
| 47          | University of Maryland, Md . .    | 442              | 302      | 140      | 35       | 19       | 16       | 442   | 302      | 140      |
| 48          | University of Notre Dame, Ind .   | 13               | 13       | -        | 44       | 44       | -        | 13    | 13       | -        |
| 49          | University of Pennsylvania, Pa .  | 43               | 27       | 16       | 26       | 26       | -        | 41    | 26       | 15       |
| 50          |                                   | (1)              | (-)      | (1)      | (1)      | (1)      | (-)      | (1)   | (-)      | (1)      |
| 51          | Howard University, Wash., D.C .   | -                | -        | -        | -        | -        | -        | -     | -        | -        |
| 52          |                                   | (60)             | (20)     | (40)     | (48)     | (30)     | (18)     | (60)  | (40)     | (20)     |

## AIR FORCE, BY INSTITUTION: MAR, JUN, AND OCT, 1948. Continued

personnel and are shown as separate totals.)

| June (contd) |            |            | Institution and Location                                 | October          |              |              |              |            |            | Line Number |
|--------------|------------|------------|----------------------------------------------------------|------------------|--------------|--------------|--------------|------------|------------|-------------|
| Advanced     |            |            |                                                          | Basic            |              |              | Advanced     |            |            |             |
| Total        | 1st Year   | 2nd Year   |                                                          | Total            | 1st Year     | 2nd Year     | Total        | 1st Year   | 2nd Year   |             |
|              |            |            |                                                          | Fourth Air Force |              |              |              |            |            |             |
| 922<br>(2)   | 717<br>(2) | 205<br>(-) | Fourth Air Force - Total . . .                           | 4,345<br>(7)     | 3,388<br>(3) | 1,457<br>(4) | 1,517<br>(4) | 981<br>(4) | 534<br>(-) | 1           |
| 33           | 17         | 16         | University of Utah, Utah . . .                           | 154              | 129          | 25           | 115          | 61         | 54         | 2           |
| 94           | 62         | 32         | University of Nevada, Nevada. .                          | 195              | 131          | 64           | 55           | 38         | 17         | 3           |
| 19           | 11         | 8          | University of Southern Cali-<br>fornia, California . . . | 40               | 32           | 8            | 68           | 54         | 14         | 4           |
| 201          | 137        | 64         | Arizona State College, Arizona.                          | 239              | 218          | 21           | 23           | 21         | 2          | 5           |
| 78           | 78         | -          | Fresno State College, Calif. . .                         | 61               | 56           | 5            | 23           | 23         | -          | 6           |
| 7            | 7          | -          |                                                          |                  |              |              | (1)          | (1)        | (-)        | 7           |
| 45           | 45         | -          | Loyola University, California . .                        | 237              | 153          | 84           | 34           | 34         | -          | 8           |
| 66           | 62         | 4          |                                                          | (4)              | (2)          | (2)          |              |            |            | 9           |
| 49           | 29         | 20         | Montana State College, Mont. . .                         | 278              | 166          | 112          | 27           | 20         | 7          | 10          |
| 28           | 24         | 4          | Montana State University, Mont.                          | 237              | 152          | 85           | 36           | 30         | 6          | 11          |
|              |            |            | Oregon State Agricultural . . .                          | 467              | 290          | 177          | 92           | 50         | 42         | 12          |
|              |            |            | College, Oregon                                          |                  |              |              |              |            |            | 13          |
| 119          | 111        | 8          | San Jose State College, Calif. .                         | 86               | 62           | 24           | 126          | 95         | 31         | 14          |
| 20           | 15         | 5          | Stanford University, Calif. . .                          | 128              | 101          | 27           | 52           | 28         | 24         | 15          |
| 74           | 47         | 27         | State College of Washington, Wash.                       | 449              | 290          | 159          | 102          | 82         | 20         | 16          |
| -            | -          | -          | University of Arizona, Arizona. .                        | 443              | 285          | 158          | 98           | 52         | 40         | 17          |
| 23           | 23         | (-)        |                                                          | (2)              | (-)          | (2)          |              |            |            | 18          |
| (2)          | (2)        | (-)        | University of California, Los .                          | 375              | 240          | 135          | 92           | 53         | 39         | 19          |
| 66           | 49         | 17         | Angeles, California                                      |                  |              |              |              |            |            | 20          |
|              |            |            | University of Idaho, Idaho . . .                         | 190              | 120          | 70           | 87           | 58         | 29         | 21          |
|              |            |            | University of Oregon, Oregon. .                          | 456              | 302          | 154          | 60           | 29         | 31         | 22          |
|              |            |            | University of Washington, Wash.                          | 443              | 423          | 20           | 174          | 110        | 64         | 23          |
|              |            |            |                                                          | (1)              | (1)          | (-)          |              |            |            | 24          |
|              |            |            | Utah State Agricultural College,<br>Utah                 | 367              | 238          | 129          | 259          | 145        | 114        | 25          |
| 962          | 592        | 363        |                                                          |                  |              |              |              |            |            | 26          |
| 144          | 56         | 88         |                                                          |                  |              |              |              |            |            | 27          |
| 85           | 46         | 39         |                                                          |                  |              |              |              |            |            | 28          |
| 113          | 79         | 34         |                                                          |                  |              |              |              |            |            | 29          |
| 89           | 49         | 40         |                                                          |                  |              |              |              |            |            | 30          |
| 44           | 31         | 13         |                                                          |                  |              |              |              |            |            | 31          |
| 234          | 140        | 94         |                                                          |                  |              |              |              |            |            | 32          |
| 111          | 67         | 44         |                                                          |                  |              |              |              |            |            | 33          |
| 94           | 83         | 11         |                                                          |                  |              |              |              |            |            | 34          |
| 48           | 48         | -          |                                                          |                  |              |              |              |            |            | 35          |
|              |            |            |                                                          |                  |              |              |              |            |            | 36          |
|              |            |            |                                                          |                  |              |              |              |            |            | 37          |
|              |            |            |                                                          |                  |              |              |              |            |            | 38          |
|              |            |            |                                                          |                  |              |              |              |            |            | 39          |
|              |            |            |                                                          |                  |              |              |              |            |            | 40          |
|              |            |            |                                                          |                  |              |              |              |            |            | 41          |
|              |            |            |                                                          |                  |              |              |              |            |            | 42          |
|              |            |            |                                                          |                  |              |              |              |            |            | 43          |
|              |            |            |                                                          |                  |              |              |              |            |            | 44          |
|              |            |            |                                                          |                  |              |              |              |            |            | 45          |
|              |            |            |                                                          |                  |              |              |              |            |            | 46          |
|              |            |            |                                                          |                  |              |              |              |            |            | 47          |
|              |            |            |                                                          |                  |              |              |              |            |            | 48          |
|              |            |            |                                                          |                  |              |              |              |            |            | 49          |
|              |            |            |                                                          |                  |              |              |              |            |            | 50          |
|              |            |            |                                                          |                  |              |              |              |            |            | 51          |
|              |            |            |                                                          |                  |              |              |              |            |            | 52          |
|              |            |            |                                                          |                  |              |              |              |            |            | 53          |
|              |            |            |                                                          |                  |              |              |              |            |            | 54          |
|              |            |            |                                                          |                  |              |              |              |            |            | 55          |
|              |            |            |                                                          |                  |              |              |              |            |            | 56          |
|              |            |            |                                                          |                  |              |              |              |            |            | 57          |
|              |            |            |                                                          |                  |              |              |              |            |            | 58          |
|              |            |            |                                                          |                  |              |              |              |            |            | 59          |
|              |            |            |                                                          |                  |              |              |              |            |            | 60          |
|              |            |            |                                                          |                  |              |              |              |            |            | 61          |
|              |            |            |                                                          |                  |              |              |              |            |            | 62          |
|              |            |            |                                                          |                  |              |              |              |            |            | 63          |
|              |            |            |                                                          |                  |              |              |              |            |            | 64          |
|              |            |            |                                                          |                  |              |              |              |            |            | 65          |
|              |            |            |                                                          |                  |              |              |              |            |            | 66          |
|              |            |            |                                                          |                  |              |              |              |            |            | 67          |
|              |            |            |                                                          |                  |              |              |              |            |            | 68          |
|              |            |            |                                                          |                  |              |              |              |            |            | 69          |
|              |            |            |                                                          |                  |              |              |              |            |            | 70          |
|              |            |            |                                                          |                  |              |              |              |            |            | 71          |
|              |            |            |                                                          |                  |              |              |              |            |            | 72          |
|              |            |            |                                                          |                  |              |              |              |            |            | 73          |
|              |            |            |                                                          |                  |              |              |              |            |            | 74          |
|              |            |            |                                                          |                  |              |              |              |            |            | 75          |
|              |            |            |                                                          |                  |              |              |              |            |            | 76          |
|              |            |            |                                                          |                  |              |              |              |            |            | 77          |
|              |            |            |                                                          |                  |              |              |              |            |            | 78          |
|              |            |            |                                                          |                  |              |              |              |            |            | 79          |
|              |            |            |                                                          |                  |              |              |              |            |            | 80          |
|              |            |            |                                                          |                  |              |              |              |            |            | 81          |
|              |            |            |                                                          |                  |              |              |              |            |            | 82          |
|              |            |            |                                                          |                  |              |              |              |            |            | 83          |
|              |            |            |                                                          |                  |              |              |              |            |            | 84          |
|              |            |            |                                                          |                  |              |              |              |            |            | 85          |
|              |            |            |                                                          |                  |              |              |              |            |            | 86          |
|              |            |            |                                                          |                  |              |              |              |            |            | 87          |
|              |            |            |                                                          |                  |              |              |              |            |            | 88          |
|              |            |            |                                                          |                  |              |              |              |            |            | 89          |
|              |            |            |                                                          |                  |              |              |              |            |            | 90          |
|              |            |            |                                                          |                  |              |              |              |            |            | 91          |
|              |            |            |                                                          |                  |              |              |              |            |            | 92          |
|              |            |            |                                                          |                  |              |              |              |            |            | 93          |
|              |            |            |                                                          |                  |              |              |              |            |            | 94          |
|              |            |            |                                                          |                  |              |              |              |            |            | 95          |
|              |            |            |                                                          |                  |              |              |              |            |            | 96          |
|              |            |            |                                                          |                  |              |              |              |            |            | 97          |
|              |            |            |                                                          |                  |              |              |              |            |            | 98          |
|              |            |            |                                                          |                  |              |              |              |            |            | 99          |
|              |            |            |                                                          |                  |              |              |              |            |            | 100         |
|              |            |            |                                                          |                  |              |              |              |            |            | 101         |
|              |            |            |                                                          |                  |              |              |              |            |            | 102         |
|              |            |            |                                                          |                  |              |              |              |            |            | 103         |
|              |            |            |                                                          |                  |              |              |              |            |            | 104         |
|              |            |            |                                                          |                  |              |              |              |            |            | 105         |
|              |            |            |                                                          |                  |              |              |              |            |            | 106         |
|              |            |            |                                                          |                  |              |              |              |            |            | 107         |
|              |            |            |                                                          |                  |              |              |              |            |            | 108         |
|              |            |            |                                                          |                  |              |              |              |            |            | 109         |
|              |            |            |                                                          |                  |              |              |              |            |            | 110         |
|              |            |            |                                                          |                  |              |              |              |            |            | 111         |
|              |            |            |                                                          |                  |              |              |              |            |            | 112         |
|              |            |            |                                                          |                  |              |              |              |            |            | 113         |
|              |            |            |                                                          |                  |              |              |              |            |            | 114         |
|              |            |            |                                                          |                  |              |              |              |            |            | 115         |
|              |            |            |                                                          |                  |              |              |              |            |            | 116         |
|              |            |            |                                                          |                  |              |              |              |            |            | 117         |
|              |            |            |                                                          |                  |              |              |              |            |            | 118         |
|              |            |            |                                                          |                  |              |              |              |            |            | 119         |
|              |            |            |                                                          |                  |              |              |              |            |            | 120         |
|              |            |            |                                                          |                  |              |              |              |            |            | 121         |
|              |            |            |                                                          |                  |              |              |              |            |            | 122         |
|              |            |            |                                                          |                  |              |              |              |            |            | 123         |
|              |            |            |                                                          |                  |              |              |              |            |            | 124         |
|              |            |            |                                                          |                  |              |              |              |            |            | 125         |
|              |            |            |                                                          |                  |              |              |              |            |            | 126         |
|              |            |            |                                                          |                  |              |              |              |            |            | 127         |
|              |            |            |                                                          |                  |              |              |              |            |            | 128         |
|              |            |            |                                                          |                  |              |              |              |            |            | 129         |
|              |            |            |                                                          |                  |              |              |              |            |            | 130         |
|              |            |            |                                                          |                  |              |              |              |            |            | 131         |
|              |            |            |                                                          |                  |              |              |              |            |            | 132         |
|              |            |            |                                                          |                  |              |              |              |            |            | 133         |
|              |            |            |                                                          |                  |              |              |              |            |            | 134         |
|              |            |            |                                                          |                  |              |              |              |            |            | 135         |
|              |            |            |                                                          |                  |              |              |              |            |            | 136         |
|              |            |            |                                                          |                  |              |              |              |            |            | 137         |
|              |            |            |                                                          |                  |              |              |              |            |            | 138         |
|              |            |            |                                                          |                  |              |              |              |            |            | 139         |
|              |            |            |                                                          |                  |              |              |              |            |            | 140         |
|              |            |            |                                                          |                  |              |              |              |            |            | 141         |
|              |            |            |                                                          |                  |              |              |              |            |            | 142         |
|              |            |            |                                                          |                  |              |              |              |            |            | 143         |
|              |            |            |                                                          |                  |              |              |              |            |            | 144         |
|              |            |            |                                                          |                  |              |              |              |            |            | 145         |
|              |            |            |                                                          |                  |              |              |              |            |            | 146         |
|              |            |            |                                                          |                  |              |              |              |            |            | 147         |
|              |            |            |                                                          |                  |              |              |              |            |            | 148         |
|              |            |            |                                                          |                  |              |              |              |            |            | 149         |
|              |            |            |                                                          |                  |              |              |              |            |            | 150         |
|              |            |            |                                                          |                  |              |              |              |            |            | 151         |
|              |            |            |                                                          |                  |              |              |              |            |            | 152         |
|              |            |            |                                                          |                  |              |              |              |            |            | 153         |
|              |            |            |                                                          |                  |              |              |              |            |            | 154         |
|              |            |            |                                                          |                  |              |              |              |            |            | 155         |
|              |            |            |                                                          |                  |              |              |              |            |            | 156         |
|              |            |            |                                                          |                  |              |              |              |            |            | 157         |
|              |            |            |                                                          |                  |              |              |              |            |            | 158         |
|              |            |            |                                                          |                  |              |              |              |            |            | 159         |
|              |            |            |                                                          |                  |              |              |              |            |            | 160         |
|              |            |            |                                                          |                  |              |              |              |            |            | 161         |
|              |            |            |                                                          |                  |              |              |              |            |            | 162         |
|              |            |            |                                                          |                  |              |              |              |            |            | 163         |
|              |            |            |                                                          |                  |              |              |              |            |            | 164         |
|              |            |            |                                                          |                  |              |              |              |            |            | 165         |
|              |            |            |                                                          |                  |              |              |              |            |            | 166         |
|              |            |            |                                                          |                  |              |              |              |            |            | 167         |
|              |            |            |                                                          |                  |              |              |              |            |            | 168         |
|              |            |            |                                                          |                  |              |              |              |            |            | 169         |
|              |            |            |                                                          |                  |              |              |              |            |            | 170         |
|              |            |            |                                                          |                  |              |              |              |            |            | 171         |
|              |            |            |                                                          |                  |              |              |              |            |            | 172         |
|              |            |            |                                                          |                  |              |              |              |            |            | 173         |
|              |            |            |                                                          |                  |              |              |              |            |            | 174         |
|              |            |            |                                                          |                  |              |              |              |            |            | 175         |
|              |            |            |                                                          |                  |              |              |              |            |            | 176         |
|              |            |            |                                                          |                  |              |              |              |            |            | 177         |
|              |            |            |                                                          |                  |              |              |              |            |            | 178         |
|              |            |            |                                                          |                  |              |              |              |            |            | 179         |
|              |            |            |                                                          |                  |              |              |              |            |            | 180         |
|              |            |            |                                                          |                  |              |              |              |            |            | 181         |
|              |            |            |                                                          |                  |              |              |              |            |            | 182         |
|              |            |            |                                                          |                  |              |              |              |            |            | 183         |
|              |            |            |                                                          |                  |              |              |              |            |            | 184         |
|              |            |            |                                                          |                  |              |              |              |            |            | 185         |
|              |            |            |                                                          |                  |              |              |              |            |            | 186         |
|              |            |            |                                                          |                  |              |              |              |            |            | 187         |
|              |            |            |                                                          |                  |              |              |              |            |            | 188         |
|              |            |            |                                                          |                  |              |              |              |            |            | 189         |
|              |            |            |                                                          |                  |              |              |              |            |            | 190         |
|              |            |            |                                                          |                  |              |              |              |            |            | 191         |
|              |            |            |                                                          |                  |              |              |              |            |            | 192         |
|              |            |            |                                                          |                  |              |              |              |            |            | 193         |
|              |            |            |                                                          |                  |              |              |              |            |            | 194         |
|              |            |            |                                                          |                  |              |              |              |            |            | 195         |
|              |            |            |                                                          |                  |              |              |              |            |            | 196         |
|              |            |            |                                                          |                  |              |              |              |            |            | 197         |
|              |            |            |                                                          |                  |              |              |              |            |            | 198         |
|              |            |            |                                                          |                  |              |              |              |            |            | 199         |
|              |            |            |                                                          |                  |              |              |              |            |            | 200         |
|              |            |            |                                                          |                  |              |              |              |            |            | 201         |
|              |            |            |                                                          |                  |              |              |              |            |            | 202         |
|              |            |            |                                                          |                  |              |              |              |            |            | 203         |
|              |            |            |                                                          |                  |              |              |              |            |            | 204         |
|              |            |            |                                                          |                  |              |              |              |            |            | 205         |
|              |            |            |                                                          |                  |              |              |              |            |            | 206         |
|              |            |            |                                                          |                  |              |              |              |            |            | 207         |
|              |            |            |                                                          |                  |              |              |              |            |            | 208         |
|              |            |            |                                                          |                  |              |              |              |            |            | 209         |
|              |            |            |                                                          |                  |              |              |              |            |            | 210         |
|              |            |            |                                                          |                  |              |              |              |            |            | 211         |
|              |            |            |                                                          |                  |              |              |              |            |            | 212         |
|              |            |            |                                                          |                  |              |              |              |            |            | 213         |
|              |            |            |                                                          |                  |              |              |              |            |            | 214         |
|              |            |            |                                                          |                  |              |              |              |            |            | 215         |
|              |            |            |                                                          |                  |              |              |              |            |            | 216         |
|              |            |            |                                                          |                  |              |              |              |            |            | 217         |
|              |            |            |                                                          |                  |              |              |              |            |            | 218         |
|              |            |            |                                                          |                  |              |              |              |            |            | 219         |
|              |            |            |                                                          |                  |              |              |              |            |            | 220         |
|              |            |            |                                                          |                  |              |              |              |            |            |             |

TABLE 229.-- AIR RESERVE OFFICER TRAINING CORPS ENROLLMENT, BY

(Figures inclosed in parentheses indicate Negro

| Line Number          | Institution and Location                     | March                      |                       |                    |                      |                    |                    | June                  |                       |                    |
|----------------------|----------------------------------------------|----------------------------|-----------------------|--------------------|----------------------|--------------------|--------------------|-----------------------|-----------------------|--------------------|
|                      |                                              | Basic                      |                       |                    | Advanced             |                    |                    | Basic                 |                       |                    |
|                      |                                              | Total                      | 1st Year              | 2nd Year           | Total                | 1st Year           | 2nd Year           | Total                 | 1st Year              | 2nd Year           |
|                      |                                              | Eleventh Air Force (contd) |                       |                    |                      |                    |                    |                       |                       |                    |
| 1                    | University of Pittsburg, Pa .                | 141                        | 99                    | 42                 | 61                   | 61                 | -                  | 125                   | 85                    | 40                 |
| 2                    |                                              | (4)                        | (3)                   | (1)                | (4)                  | (4)                | (-)                | (3)                   | (2)                   | (1)                |
| 3                    | Virginia Military Institute, Va              | 56                         | 36                    | 20                 | 64                   | 39                 | 25                 | 57                    | 37                    | 20                 |
| 4                    | Virginia Polytechnic Institute, Virginia     | 173                        | 92                    | 81                 | 41                   | 30                 | 11                 | 162                   | 82                    | 80                 |
| 5                    | W. Kentucky State College, Ky.               | 66                         | 52                    | 14                 | 15                   | 10                 | 5                  | 68                    | 55                    | 13                 |
| 6                    | W. Virginia University, W.Va .               | -                          | -                     | -                  | 76                   | 51                 | 25                 | 141                   | 84                    | 57                 |
| Fourteenth Air Force |                                              |                            |                       |                    |                      |                    |                    |                       |                       |                    |
| 7                    | <u>Fourteenth Air Force - Total</u>          | <u>1,994</u><br>(354)      | <u>1,306</u><br>(262) | <u>688</u><br>(91) | <u>1,044</u><br>(54) | <u>564</u><br>(41) | <u>480</u><br>(13) | <u>1,902</u><br>(341) | <u>1,231</u><br>(251) | <u>671</u><br>(90) |
| 8                    | University of North Carolina, North Carolina | 28                         | 28                    | -                  | 40                   | 40                 | -                  | 48                    | 48                    | -                  |
| 9                    | The Citadel, South Carolina                  | 153                        | 87                    | 66                 | 59                   | 36                 | 23                 | 141                   | 77                    | 64                 |
| 10                   | University of Florida, Florida               | 432                        | 256                   | 176                | 136                  | 80                 | 56                 | 432                   | 256                   | 176                |
| 11                   | North Carolina State College, North Carolina | 123                        | 93                    | 30                 | 79                   | 28                 | 51                 | 123                   | 93                    | 30                 |
| 12                   | University of Tennessee, Tenn.               | 45                         | 33                    | 12                 | 68                   | 34                 | 34                 | 45                    | 33                    | 12                 |
| 13                   | Alabama Polytechnic Inst., Ala               | 232                        | 169                   | 63                 | 109                  | 62                 | 47                 | 226                   | 157                   | 69                 |
| 14                   | Clemson Agricultural College, South Carolina | 119                        | 79                    | 40                 | 78                   | 44                 | 34                 | 119                   | 79                    | 40                 |
| 15                   | University of Mississippi, Miss              | 77                         | 46                    | 31                 | 54                   | 29                 | 25                 | 77                    | 46                    | 31                 |
| 16                   | Mississippi State College, Miss              | 146                        | 113                   | 33                 | 164                  | 92                 | 72                 | 140                   | 110                   | 30                 |
| 17                   | University of Georgia, Ga. . .               | 128                        | 70                    | 58                 | 87                   | 54                 | 33                 | 109                   | 59                    | 50                 |
| 18                   | Georgia School of Technology, Georgia        | 118                        | 101                   | 17                 | 62                   | 23                 | 39                 | 107                   | 90                    | 17                 |
| 19                   | University of Alabama, Alabama               | 393                        | 231                   | 162                | 108                  | 42                 | 66                 | 335                   | 183                   | 152                |
| 20                   | Tuskegee Institute, Alabama                  | -                          | -                     | -                  | -                    | -                  | -                  | -                     | -                     | -                  |
| 21                   |                                              | (354)                      | (263)                 | (91)               | (54)                 | (41)               | (13)               | (341)                 | (251)                 | (90)               |

## AIR FORCE, BY INSTITUTION: MAR, JUN, AND OCT, 1948. Continued

personnel and are shown as separate totals.)

| June (contd)            |          |          | Institution and Location                    | October              |          |          |          |          |          | Line Number |
|-------------------------|----------|----------|---------------------------------------------|----------------------|----------|----------|----------|----------|----------|-------------|
| Advanced                |          |          |                                             | Basic                |          |          | Advanced |          |          |             |
| Total                   | 1st Year | 2nd Year |                                             | Total                | 1st Year | 2nd Year | Total    | 1st Year | 2nd Year |             |
| Tenth Air Force (contd) |          |          |                                             |                      |          |          |          |          |          |             |
| 59                      | 59       | -        | Ball State, Indiana . . . . .               | 140                  | 131      | 9        | 33       | 33       | -        | 1           |
| (4)                     | (4)      | (-)      | Butler University, Indiana . . .            | (1)                  | (1)      | (-)      |          |          |          | 2           |
| 64                      | 34       | 25       |                                             | 72                   | 72       | -        | 34       | 34       | -        | 3           |
| 39                      | 17       | 22       |                                             |                      |          |          | (1)      | (1)      | (-)      | 4           |
| 14                      | 9        | 5        |                                             | Fourteenth Air Force |          |          |          |          |          | 5           |
| 76                      | 51       | 25       |                                             |                      |          |          |          |          |          | 6           |
|                         |          |          | Fourteenth Air Force - Total . .            | 7,151                | 4,398    | 2,753    | 2,753    | 1,670    | 1,083    |             |
|                         |          |          |                                             | (184)                | (101)    | (83)     | (90)     | (46)     | (44)     |             |
|                         |          |          | Alabama Polytechnic Institute, Alabama      | 347                  | 219      | 128      | 121      | 56       | 65       | 7           |
|                         |          |          | North Carolina State College, N.C.          | 343                  | 203      | 140      | 72       | 46       | 26       |             |
|                         |          |          | University of Florida, Florida . .          | 501                  | 285      | 216      | 162      | 91       | 71       | 8           |
|                         |          |          | University of Mississippi, Miss.            | 135                  | 85       | 50       | 73       | 48       | 25       |             |
|                         |          |          | University of Alabama, Alabama . .          | 572                  | 290      | 282      | 143      | 103      | 40       | 9           |
|                         |          |          | The Citadel, South Carolina . .             | 168                  | 95       | 73       | 99       | 54       | 45       | 10          |
|                         |          |          | Clemson College, South Carolina .           | 280                  | 137      | 143      | 95       | 52       | 43       | 11          |
|                         |          |          | Georgia School of Technology, Georgia       | 196                  | 117      | 79       | 85       | 56       | 29       |             |
|                         |          |          | University of North Carolina, N.C.          | 125                  | 78       | 47       | 91       | 58       | 33       | 12          |
|                         |          |          | University of Georgia, Ga . . .             | 155                  | 99       | 56       | 100      | 48       | 52       | 13          |
|                         |          |          | Mississippi State College, Miss.            | 254                  | 137      | 117      | 197      | 110      | 87       | 14          |
|                         |          |          | University of Tennessee . . .               | 95                   | 55       | 40       | 49       | 20       | 29       |             |
|                         |          |          | Louisiana State University, La . .          | 508                  | 294      | 214      | 116      | 74       | 42       | 15          |
|                         |          |          | University of Oklahoma, Oklahoma            | 564                  | 334      | 230      | 158      | 88       | 70       | 16          |
|                         |          |          | University of Arkansas, Arkansas            | 283                  | 164      | 99       | 114      | 56       | 58       | 17          |
|                         |          |          | Oklahoma A and M, Oklahoma . . .            | 553                  | 362      | 191      | 108      | 61       | 47       | 18          |
|                         |          |          | Texas A and M, Texas . . . . .              | 794                  | 509      | 285      | 334      | 212      | 122      |             |
|                         |          |          | New Mexico A and M, New Mexico .            | 152                  | 93       | 59       | 66       | 43       | 23       | 19          |
|                         |          |          | Texas School of Technology, Texas           | 182                  | 134      | 48       | 118      | 62       | 56       | 20          |
|                         |          |          | University of Texas, Texas . . .            | 145                  | 94       | 51       | 169      | 94       | 75       | 21          |
|                         |          |          | Tulane University, Louisiana . .            | 121                  | 84       | 37       | 81       | 36       | 45       |             |
|                         |          |          | Southern Methodist University, Tex          | 159                  | 64       | 95       | 55       | 55       | -        |             |
|                         |          |          | Baylor University, Texas . . .              | 118                  | 97       | 21       | 29       | 29       | -        |             |
|                         |          |          | Southwestern Louisiana Institute, Louisiana | 183                  | 183      | -        | 44       | 44       | -        |             |
|                         |          |          | University of Miami, Florida . .            | 174                  | 125      | 49       | 39       | 39       | -        |             |
|                         |          |          | East Carolina Teachers, North Carolina      | 44                   | 41       | 3        | 35       | 35       | -        |             |
|                         |          |          | Tuskegee Institute, Alabama . .             | -                    | -        | -        | -        | -        | -        |             |
|                         |          |          |                                             | (184)                | (101)    | (83)     | (90)     | (46)     | (44)     |             |
| 1,087                   | 590      | 497      |                                             |                      |          |          |          |          |          |             |
| (25)                    | (42)     | (12)     |                                             |                      |          |          |          |          |          |             |
| 33                      | 33       | -        |                                             |                      |          |          |          |          |          |             |
| 68                      | 35       | 33       |                                             |                      |          |          |          |          |          |             |
| 130                     | 75       | 55       |                                             |                      |          |          |          |          |          |             |
| 79                      | 27       | 52       |                                             |                      |          |          |          |          |          |             |
| 66                      | 32       | 34       |                                             |                      |          |          |          |          |          |             |
| 121                     | 65       | 56       |                                             |                      |          |          |          |          |          |             |
| 78                      | 44       | 34       |                                             |                      |          |          |          |          |          |             |
| 54                      | 29       | 25       |                                             |                      |          |          |          |          |          |             |
| 162                     | 92       | 70       |                                             |                      |          |          |          |          |          |             |
| 86                      | 53       | 33       |                                             |                      |          |          |          |          |          |             |
| 67                      | 29       | 38       |                                             |                      |          |          |          |          |          |             |
| 143                     | 76       | 67       |                                             |                      |          |          |          |          |          |             |
| -                       | -        | -        |                                             |                      |          |          |          |          |          |             |
| (55)                    | (42)     | (13)     |                                             |                      |          |          |          |          |          |             |



TABLE 232.-- FUNDS ADMINISTERED BY USAF AS DIRECT SUPPORT FROM ARMY APPROPRIATIONS FOR AIR FORCE RESERVE OFFICERS TRAINING CORPS: FISCAL YEARS, 1948 AND 1949

| Project Number and Title                                       | Estimated Obligations<br>FY 1949 <u>a/</u> | Actual Obligations FY 1948 |
|----------------------------------------------------------------|--------------------------------------------|----------------------------|
| <u>Total</u> . . . . .                                         | <u>4,771,857</u>                           | <u>979,697</u>             |
| 511 Pay, Travel, Allowances, etc. . . . .                      | 3,491,876                                  | 432,309                    |
| 512 Pay of Civilian Employees . . . . .                        | 50,100                                     | 14,667                     |
| 513 Travel and Other Expenses, Army Personnel (ROTC) . . . . . | 197,412                                    | 93,300                     |
| 514 Procurement, Transportation and Other Expenses . . . . .   | 564,630                                    | 392,934                    |
| 515 Printing and Binding . . . . .                             | 346,980                                    | -                          |
| 516 Miscellaneous Operating Expense . . . . .                  | 120,859                                    | 46,487                     |

a/ Annual Funding Program from 1 July 1948 to 30 June 1949.

Source: Budget Operations Division, Directorate of Budget, Comptroller, USAF, Hq.

TABLE 233.— CIVIL AIR PATROL PERSONNEL (ACTIVE AND

| State and Territory                          | 31 Mar 1948    |              |                |               | 30 Jun 1948    |              |                |               |
|----------------------------------------------|----------------|--------------|----------------|---------------|----------------|--------------|----------------|---------------|
|                                              | Total          | Officer      | Enlisted       | Cadet         | Total          | Officer      | Enlisted       | Cadet         |
| <u>Aggregate . . . . .</u>                   | <u>156,301</u> | <u>6,516</u> | <u>115,992</u> | <u>33,793</u> | <u>160,901</u> | <u>7,220</u> | <u>118,219</u> | <u>35,462</u> |
| <u>Continental - Total . . . . .</u>         | <u>156,037</u> | <u>6,504</u> | <u>115,940</u> | <u>33,593</u> | <u>160,468</u> | <u>7,207</u> | <u>118,099</u> | <u>35,162</u> |
| Alabama . . . . .                            | 1,485          | 72           | 1,172          | 241           | 1,575          | 82           | 1,240          | 253           |
| Arizona . . . . .                            | 1,053          | 51           | 876            | 126           | 1,127          | 66           | 915            | 146           |
| Arkansas . . . . .                           | 3,895          | 86           | 1,269          | 2,540         | 3,896          | 86           | 1,270          | 2,540         |
| California . . . . .                         | 11,290         | 552          | 9,388          | 1,350         | 12,042         | 621          | 9,777          | 1,644         |
| Colorado . . . . .                           | 1,773          | 168          | 1,240          | 365           | 1,965          | 184          | 1,291          | 490           |
| Connecticut . . . . .                        | 1,957          | 121          | 1,530          | 306           | 2,125          | 142          | 1,579          | 404           |
| Delaware . . . . .                           | 791            | 83           | 509            | 199           | 903            | 89           | 514            | 300           |
| District of Columbia . . . . .               | 321            | 6            | 75             | 240           | 249            | 15           | 113            | 121           |
| Florida . . . . .                            | 3,117          | 135          | 2,743          | 239           | 3,156          | 176          | 2,730          | 250           |
| Georgia . . . . .                            | 2,666          | 62           | 2,084          | 520           | 2,619          | 63           | 2,108          | 448           |
| Idaho . . . . .                              | 977            | 59           | 825            | 93            | 1,026          | 65           | 849            | 112           |
| Illinois . . . . .                           | 6,783          | 298          | 5,447          | 1,038         | 7,101          | 289          | 5,528          | 1,284         |
| Indiana . . . . .                            | 5,352          | 311          | 4,092          | 949           | 5,211          | 327          | 4,096          | 788           |
| Iowa . . . . .                               | 4,305          | 297          | 3,929          | 79            | 4,317          | 304          | 3,929          | 84            |
| Kansas . . . . .                             | 4,797          | 117          | 3,352          | 328           | 3,904          | 138          | 3,388          | 378           |
| Kentucky . . . . .                           | 2,101          | 116          | 1,324          | 661           | 2,308          | 125          | 1,333          | 850           |
| Louisiana . . . . .                          | 1,854          | 100          | 1,497          | 257           | 1,847          | 113          | 1,541          | 193           |
| Maine . . . . .                              | 1,538          | 34           | 1,302          | 202           | 1,552          | 35           | 1,305          | 212           |
| Maryland . . . . .                           | 1,789          | 120          | 1,493          | 176           | 1,805          | 124          | 1,492          | 189           |
| Massachusetts . . . . .                      | 2,762          | 91           | 2,021          | 1,650         | 3,254          | 123          | 2,081          | 1,050         |
| Michigan . . . . .                           | 9,712          | 242          | 6,514          | 2,956         | 9,870          | 254          | 6,556          | 3,060         |
| Minnesota . . . . .                          | 3,294          | 125          | 2,841          | 328           | 3,275          | 142          | 2,892          | 241           |
| Mississippi . . . . .                        | 707            | 36           | 543            | 128           | 810            | 38           | 566            | 206           |
| Missouri . . . . .                           | 4,390          | 173          | 3,614          | 603           | 4,464          | 201          | 3,667          | 596           |
| Montana . . . . .                            | 1,102          | 79           | 832            | 191           | 1,157          | 97           | 893            | 167           |
| Nebraska . . . . .                           | 2,255          | 151          | 1,742          | 362           | 2,296          | 155          | 1,763          | 378           |
| Nevada . . . . .                             | 756            | 40           | 676            | 40            | 749            | 41           | 683            | 25            |
| New Hampshire . . . . .                      | 1,055          | 41           | 984            | 30            | 1,103          | 47           | 1,022          | 34            |
| New Jersey . . . . .                         | 4,342          | 151          | 2,871          | 1,320         | 4,025          | 158          | 2,979          | 888           |
| New Mexico . . . . .                         | 975            | 72           | 753            | 150           | 1,296          | 117          | 729            | 450           |
| New York . . . . .                           | 11,317         | 453          | 8,564          | 2,300         | 11,271         | 486          | 8,668          | 2,117         |
| North Carolina . . . . .                     | 3,512          | 176          | 2,326          | 1,010         | 3,653          | 195          | 2,347          | 1,111         |
| North Dakota . . . . .                       | 827            | 49           | 461            | 317           | 828            | 47           | 548            | 233           |
| Ohio . . . . .                               | 12,133         | 336          | 6,797          | 5,000         | 11,217         | 369          | 6,798          | 4,050         |
| Oklahoma . . . . .                           | 2,937          | 124          | 2,464          | 349           | 3,049          | 132          | 2,533          | 384           |
| Oregon . . . . .                             | 2,621          | 67           | 2,154          | 400           | 2,695          | 84           | 2,211          | 400           |
| Pennsylvania . . . . .                       | 7,931          | 389          | 6,156          | 1,386         | 8,076          | 426          | 6,192          | 1,458         |
| Rhode Island . . . . .                       | 1,047          | 37           | 554            | 456           | 743            | 37           | 610            | 96            |
| South Carolina . . . . .                     | 1,399          | 32           | 1,009          | 358           | 1,473          | 41           | 1,017          | 415           |
| South Dakota . . . . .                       | 870            | 28           | 622            | 220           | 814            | 36           | 628            | 150           |
| Tennessee . . . . .                          | 1,931          | 84           | 1,712          | 135           | 1,977          | 89           | 1,771          | 117           |
| Texas . . . . .                              | 6,150          | 208          | 5,590          | 352           | 6,557          | 223          | 5,655          | 679           |
| Utah . . . . .                               | 1,774          | 62           | 1,498          | 214           | 1,988          | 62           | 1,521          | 405           |
| Vermont . . . . .                            | 986            | 43           | 384            | 559           | 1,231          | 95           | 427            | 709           |
| Virginia . . . . .                           | 1,754          | 65           | 1,376          | 313           | 1,811          | 74           | 1,407          | 330           |
| Washington . . . . .                         | 2,964          | 56           | 1,897          | 1,011         | 2,982          | 50           | 1,963          | 959           |
| West Virginia . . . . .                      | 1,385          | 62           | 1,122          | 201           | 1,433          | 62           | 1,165          | 206           |
| Wisconsin . . . . .                          | 4,839          | 211          | 3,488          | 1,140         | 7,171          | 236          | 3,578          | 3,357         |
| Wyoming . . . . .                            | 466            | 33           | 228            | 205           | 472            | 36           | 231            | 205           |
| <u>Outside Continental - Total . . . . .</u> | <u>264</u>     | <u>12</u>    | <u>52</u>      | <u>200</u>    | <u>433</u>     | <u>13</u>    | <u>120</u>     | <u>300</u>    |
| Hawaii . . . . .                             | 264            | 12           | 52             | 200           | 416            | 12           | 104            | 300           |
| Alaska . . . . .                             | -              | -            | -              | -             | a/ 17          | 1            | 16             | -             |

a/ Initial report



INACTIVE), BY STATE AND TERRITORY: BY QUARTER, 1948

| Sep 1948       |              |                |               | Dec 1948       |              |                |               | State & Territory                  |
|----------------|--------------|----------------|---------------|----------------|--------------|----------------|---------------|------------------------------------|
| Total          | Officer      | Enlisted       | Cadet         | Total          | Officer      | Enlisted       | Cadet         |                                    |
| <u>158,064</u> | <u>7,777</u> | <u>121,162</u> | <u>29,125</u> | <u>165,108</u> | <u>8,288</u> | <u>128,318</u> | <u>28,502</u> | <u>Aggregate</u>                   |
| <u>157,719</u> | <u>7,771</u> | <u>120,979</u> | <u>28,969</u> | <u>164,662</u> | <u>8,229</u> | <u>128,087</u> | <u>28,346</u> | <u>Continental - Total</u>         |
| 1,748          | 85           | 1,292          | 371           | 1,651          | 96           | 1,385          | 170           | Alabama                            |
| 1,136          | 76           | 927            | 133           | 1,179          | 76           | 974            | 129           | Arizona                            |
| 3,842          | 87           | 1,270          | 2,485         | 3,843          | 87           | 1,271          | 2,485         | Arkansas                           |
| 12,283         | 750          | 10,201         | 1,332         | 13,085         | 826          | 10,731         | 1,528         | California                         |
| 2,109          | 200          | 1,385          | 524           | 2,096          | 208          | 1,449          | 439           | Colorado                           |
| 2,114          | 146          | 1,600          | 368           | 2,105          | 155          | 1,658          | 292           | Connecticut                        |
| 728            | 92           | 516            | 120           | 718            | 92           | 522            | 104           | Delaware                           |
| 239            | 45           | 140            | 54            | 296            | 52           | 160            | 84            | District of Columbia               |
| 3,247          | 194          | 2,802          | 251           | 3,365          | 221          | 2,852          | 292           | Florida                            |
| 2,640          | 63           | 2,129          | 448           | 2,694          | 63           | 2,170          | 461           | Georgia                            |
| 978            | 70           | 877            | 31            | 1,004          | 76           | 896            | 32            | Idaho                              |
| 6,885          | 352          | 5,510          | 1,023         | 6,963          | 361          | 5,579          | 1,023         | Illinois                           |
| 5,170          | 326          | 4,184          | 660           | 5,084          | 337          | 4,228          | 519           | Indiana                            |
| 4,342          | 316          | 3,938          | 88            | 4,376          | 319          | 3,975          | 82            | Iowa                               |
| 3,950          | 146          | 3,426          | 378           | 4,056          | 173          | 3,505          | 378           | Kansas                             |
| 2,312          | 126          | 1,336          | 850           | 2,507          | 126          | 1,355          | 1,026         | Kentucky                           |
| 1,958          | 117          | 1,551          | 290           | 1,788          | 133          | 1,576          | 79            | Louisiana                          |
| 1,383          | 29           | 1,328          | 26            | 1,424          | 30           | 1,338          | 56            | Maine                              |
| 1,766          | 71           | 1,547          | 148           | 1,753          | 71           | 1,598          | 84            | Maryland                           |
| 2,881          | 153          | 2,156          | 572           | 3,111          | 169          | 2,291          | 651           | Massachusetts                      |
| 9,938          | 269          | 6,655          | 3,014         | 10,023         | 285          | 6,724          | 3,014         | Michigan                           |
| 3,292          | 156          | 2,943          | 193           | 3,355          | 163          | 2,981          | 211           | Minnesota                          |
| 761            | 38           | 572            | 151           | 798            | 39           | 608            | 151           | Mississippi                        |
| 4,736          | 207          | 3,930          | 599           | 4,352          | 213          | 3,970          | 169           | Missouri                           |
| 1,198          | 134          | 889            | 175           | 1,248          | 135          | 931            | 182           | Montana                            |
| 2,330          | 158          | 1,794          | 378           | 2,395          | 161          | 1,818          | 416           | Nebraska                           |
| 754            | 40           | 694            | 20            | 806            | 40           | 746            | 20            | Nevada                             |
| 1,178          | 44           | 1,048          | 86            | 1,169          | 45           | 1,096          | 28            | New Hampshire                      |
| 4,234          | 172          | 3,106          | 956           | 4,471          | 176          | 3,150          | 1,145         | New Jersey                         |
| 1,065          | 118          | 759            | 188           | 1,155          | 128          | 812            | 215           | New Mexico                         |
| 11,739         | 499          | 9,120          | 2,120         | 12,062         | 511          | 9,250          | 2,301         | New York                           |
| 2,890          | 230          | 2,372          | 288           | 7,408          | 232          | 6,678          | 498           | North Carolina                     |
| 951            | 49           | 669            | 233           | 887            | 51           | 690            | 146           | North Dakota                       |
| 10,478         | 377          | 6,891          | 3,210         | 8,031          | 378          | 6,947          | 706           | Ohio                               |
| 3,018          | 151          | 2,578          | 289           | 3,095          | 169          | 2,637          | 289           | Oklahoma                           |
| 2,719          | 85           | 2,234          | 400           | 2,633          | 100          | 2,267          | 266           | Oregon                             |
| 7,581          | 432          | 6,226          | 923           | 7,670          | 445          | 6,302          | 923           | Pennsylvania                       |
| 781            | 56           | 629            | 96            | 841            | 74           | 636            | 131           | Rhode Island                       |
| 1,297          | 41           | 1,022          | 234           | 1,421          | 42           | 1,032          | 347           | South Carolina                     |
| 859            | 39           | 662            | 158           | 963            | 43           | 683            | 237           | South Dakota                       |
| 2,044          | 96           | 1,819          | 129           | 2,166          | 112          | 1,846          | 208           | Tennessee                          |
| 7,087          | 259          | 5,761          | 1,067         | 7,247          | 262          | 5,889          | 1,096         | Texas                              |
| 1,907          | 73           | 1,545          | 289           | 2,019          | 79           | 1,572          | 368           | Utah                               |
| 1,253          | 98           | 446            | 709           | 1,117          | 123          | 505            | 489           | Vermont                            |
| 1,891          | 78           | 1,446          | 367           | 2,017          | 104          | 1,501          | 412           | Virginia                           |
| 2,353          | 73           | 2,025          | 255           | 2,501          | 73           | 2,096          | 332           | Washington                         |
| 1,360          | 61           | 1,186          | 113           | 1,447          | 75           | 1,203          | 169           | West Virginia                      |
| 5,842          | 261          | 3,606          | 1,975         | 7,517          | 265          | 3,684          | 3,568         | Wisconsin                          |
| 472            | 33           | 237            | 202           | 750            | 35           | 320            | 395           | Wyoming                            |
| <u>245</u>     | <u>6</u>     | <u>182</u>     | <u>156</u>    | <u>446</u>     | <u>29</u>    | <u>231</u>     | <u>156</u>    | <u>Outside Continental - Total</u> |
| 306            | 1            | 149            | 156           | 375            | 54           | 165            | 156           | Hawaii                             |
| 39             | 5            | 34             | -             | 71             | 5            | 66             | -             | Alaska                             |

TABLE 234.-- CIVIL AIR PATROL STRENGTH (ACTUAL): 31 DEC, 1948

| Personnel                                                                                                                                            |                 |               |                  |                |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------|------------------|----------------|
| <u>USAF Personnel on Actual Duty with Civil Air Patrol.</u>                                                                                          |                 |               |                  |                |
| <u>Total</u>                                                                                                                                         | <u>Officers</u> | <u>Airmen</u> | <u>Civilians</u> |                |
| 192                                                                                                                                                  | 69              | 71            | 52               |                |
| <u>Civil Air Patrol Personnel (Actual)</u>                                                                                                           |                 |               |                  |                |
| <u>Total</u>                                                                                                                                         | <u>Seniors</u>  | <u>Cadets</u> |                  |                |
| 159,000 (active)                                                                                                                                     | 131,000         | 28,000        |                  |                |
| <u>Civil Air Patrol Units</u>                                                                                                                        |                 |               |                  |                |
| <u>Total</u>                                                                                                                                         | <u>Wings a/</u> | <u>Groups</u> | <u>Squadrons</u> | <u>Flights</u> |
| 905                                                                                                                                                  | 51              | 96            | 585              | 173            |
| a/ The 51 CAP wings are located thus: 1 in each of the 48 states; 1 in the District of Columbia; and 1 each in the territories of Hawaii and Alaska. |                 |               |                  |                |

TABLE 235.-- CIVIL AIR PATROL WINGS WITH ADDRESS LOCATION: 31 DEC, 1948

| State Wing and City         | State Wing and City        | State Wing and City                 |
|-----------------------------|----------------------------|-------------------------------------|
| Alabama - Birmingham        | Maryland - Baltimore       | Oregon - Portland                   |
| Arizona - Phoenix           | Massachusetts - Boston     | Pennsylvania - Allentown            |
| Arkansas - Little Rock      | Michigan - Detroit         | Rhode Island - Providence           |
| California - Los Angeles    | Minnesota - Minneapolis    | South Carolina - Rock Hill          |
| Colorado - Denver           | Mississippi - Jackson      | South Dakota - Sioux Falls          |
| Connecticut - South Meriden | Missouri - Kansas City     | Tennessee - Nashville               |
| Delaware - New Castle       | Montana - Cut Bank         | Texas - Dallas                      |
| Florida - Orlando           | Nebraska - Omaha           | Utah - Salt Lake City               |
| Georgia - Marietta          | Nevada - Reno              | Vermont - Barre                     |
| Idaho - Boise               | New Hampshire - Leconia    | Virginia - Richmond                 |
| Illinois - Springfield      | New Jersey - Newark        | Washington - Spokane                |
| Indiana - Indianapolis      | New Mexico - Albuquerque   | West Virginia - Huntington          |
| Iowa - Des Moines           | New York - Buffalo         | Wisconsin - Milwaukee               |
| Kansas - Wichita            | North Carolina - Charlotte | Wyoming - Rock Springs              |
| Kentucky - Louisville       | North Dakota - Fargo       | Hawaii - San Francisco              |
| Louisiana - New Orleans     | Ohio - Columbus            | National Capitol - Washington, D.C. |
| Maine - Fort William        | Oklahoma - Oklahoma City   | Alaska - Seattle                    |

Source (above tables): CAP and Scout Affairs, Special Assistant for Reserve Forces, Office Chief of Staff, USAF, Hq.

TABLE 236.-- RED, WHITE, AND BLUE COURSE REQUIREMENTS FOR CIVIL AIR PATROL CADET TRAINING:  
AS OF 31 DEC, 1948

| Course                    | Basic Course (Red)<br>Hours Required<br>a/ | Secondary Course (White)<br>Hours Required<br>b/ | Advanced Course (Blue)<br>Hours Required<br>c/ |
|---------------------------|--------------------------------------------|--------------------------------------------------|------------------------------------------------|
| Total . . . . .           | <u>120</u>                                 | <u>115</u>                                       | <u>148</u>                                     |
| Airmanship . . . . .      | 26                                         | 29                                               | 42                                             |
| Communications . . . . .  | 24                                         | 12                                               | 27                                             |
| Engineering . . . . .     | 5                                          | 14                                               | 12                                             |
| Flying Safety . . . . .   | 12                                         | 27                                               | 22                                             |
| Meteorology . . . . .     | 10                                         | 10                                               | 6                                              |
| Military Training . . . . | 33                                         | 15                                               | 10                                             |
| Navigation . . . . .      | 10                                         | 8                                                | 29                                             |

- a/ All cadets must complete 90 percent of the hour requirements of the Red Course prior to the beginning of the White Course with an academic average of at least 75 percent in each course.
- b/ Students must have completed the Red Course and must complete 90 percent of the required total hours, with an academic rating of at least 75 percent, prior to graduation to the Blue Course (Advanced).
- c/ Students must have completed both Red and White Courses and must complete 90 percent of the required number of hours and achieve an academic record of at least 75 percent to graduate from the Blue Course which completes the CAP Cadet Training Program.

Source: Civil Air Patrol And Scout affairs, Special Assistant for Reserve Forces, Office, Chief of Staff,  
USAP, Hq.

TABLE 237.-- AIR SCOUT PERSONNEL REPORT: 31 DEC, 1948

|                                          |                   | <u>Personnel</u>                                                  |                                    |                   |               |
|------------------------------------------|-------------------|-------------------------------------------------------------------|------------------------------------|-------------------|---------------|
| <u>Total</u>                             |                   | <u>Unit Members</u>                                               | <u>Senior Scout Outfit Members</u> |                   |               |
| 22,330                                   |                   | 6,846                                                             | 15,484                             |                   |               |
|                                          | <u>Units</u>      | <u>Senior Scout Outfits Participating in Air Scout Program a/</u> |                                    |                   |               |
|                                          | 593 Squadrons     | 1,374                                                             |                                    |                   |               |
| <u>Senior Scout Personnel Enrollment</u> |                   |                                                                   |                                    |                   |               |
| <u>Total</u>                             | <u>Sea Scouts</u> | <u>Explorer Scouts</u>                                            | <u>Outfits a/</u>                  | <u>Air scouts</u> | <u>Rovers</u> |
| 83,415                                   | 23,113            | 36,348                                                            | 15,484                             | 6,846             | 1,624         |

a/ "Outfits" are organizations which participate in the Air Scout Program and which participate in Sea Scouting, Explorer Scouting, and Air Scouting.

Source: Hq, Continental Air Command, Mitchel Air Force Base, New York.

TABLE 238.-- SENIOR SCOUT REGIONS IN CONTINENTAL US IN WHICH CONTINENTAL AIR COMMAND IS REPRESENTED BY AIR FORCE SENIOR SCOUT LIAISON OFFICERS: 31 DEC, 1948

|                   |                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------|
| Region<br>Address | I - Connecticut, Massachusetts, Rhode Island, New Hampshire, Vermont and Maine<br>- Boston, Mass. |
| Region<br>Address | II - New York and New Jersey<br>- N Y City, N Y                                                   |
| Region<br>Address | III - Delaware, Maryland, Pennsylvania, Virginia and District of Columbia.<br>- Philadelphia, Pa. |
| Region<br>Address | IV - Ohio and West Virginia<br>- Cincinnati, Ohio                                                 |
| Region<br>Address | V - Alabama, Arkansas, Louisiana, Mississippi and Tennessee.<br>- Memphis, Tenn.                  |
| Region<br>Address | VI - Georgia, Florida, South Carolina and North Carolina<br>- Atlanta, Ga                         |
| Region<br>Address | VII - Indiana, Michigan, Illinois and Wisconsin<br>- Chicago, Ill                                 |
| Region<br>Address | VIII - Colorado, Iowa, Kansas, Missouri, Nebraska and Wyoming<br>- Kansas City, Mo.               |
| Region<br>Address | IX - New Mexico, Oklahoma and Texas<br>- Dallas, Tex                                              |
| Region<br>Address | X - Minnesota, eastern part of Montana, North Dakota and South Dakota<br>- St. Paul, Minn.        |
| Region<br>Address | XI - Oregon, Washington, Idaho, western part of Montana and Alaska<br>- Portland, Oregon          |
| Region<br>Address | XII - California, Arizona, Utah, Nevada and Hawaii<br>- Los Angeles, Calif.                       |

Source: Hq, Continental Air Command, Mitchel Air Force Base, New York

# PART XIV.....

## THE BERLIN AIRLIFT



## THE BERLIN AIRLIFT - OPERATION "VITTLES"

The Russian land and water blockade of Berlin, restricting communications, transportation and trade between the Western occupation zones and their sectors in Berlin was imposed on 1 March 1948 and on 18 June they served notice they would not feed the Germans in the United States, British and French sectors.

The airlift began on 26 June 1948, when Air Force twin-engine C-47s made 32 flights from the Frankfurt area to Berlin through the air corridors to carry 80 tons of food to feed the metropolis of Berlin. Two days later British transport planes joined the airlift. On 12 August the airlift brought 4,742 tons into the city.

As the airlift continued, U.S. Navy planes and crews joined the operations and while Berliners were getting enough to eat they were cold. Coal for industry had been flown in but homes got only 25 pounds per person. Air Force Day was marked by U.S. planes flying 5,583 tons of coal into Berlin during a 24-hour period.

Winter fog, snow and ice slowed the lift, but instrument flying was sharpened by a radar controlled landing system (Ground Controlled Approach). Ground Control Approach Landings at Berlin increased from 50 a month in June 1948 to approximately 3,000 a month during the worst weather conditions.

Tired airlift crews were replaced by men trained at Great Falls, Montana, on a flying range which duplicated Berlin corridors.

A chronology of the airlift operations is presented herein on pages 340 and 341.

The Berlin Airlift, with its round-the-clock operation, was faced with probably the most tremendous maintenance problem ever encountered in air operations. Specially devised by the airlift was a new system of maintenance, which had as its keynote a cycled reconditioning of each airplane upon completion of 1,000 hours flying time. This reconditioning program was begun in late August 1948 when aircraft were flown to the U.S. for complete overhaul by civilian aircraft firms - Texas Engineering, Lockheed and Aircraft Engine and Maintenance Corp. Only emergency maintenance was performed in Berlin but intermediate inspections every 50 hours of flying time were made at air bases in the American sector of Western Germany. A thorough inspection was made of each aircraft at Burtonwood, England after each 200 hours of flying time on the airlift. Maintenance by all participating organizations, the U.S. Navy, the Air Force and the British, was an important contribution to the success of Operation Vittles.

Teamwork by all of the Armed Services was required by the Berlin Airlift, and this requirement was met fully every day of the project without interruption, despite rigorous weather, operational hazards, maintenance problems or any of the other thousands of obstacles presented by the huge transportation and supply effort. The Army truck drivers who hauled the cargo destined for Berlin over icy highways from near Bremerhaven to the take-off points in Western Germany; the seamen on the Navy tankers that carried the aviation fuel and oil across the Atlantic; the mechanics who worked round-the-clock at maintenance depots in Germany and England; the civilian maintenance experts at aviation engineering shops and the military personnel at supply depots in the U.S. and the hundreds of French and British military personnel, civilians and Displaced Persons who actually handled the cargo and loaded the aircraft with speed and precision - all of these people were responsible for the success of the airlift.

Table 239 page 338 shows, not only the bare statistical record, but also the measure of technical progress already made at the end of the year and which was to increase so significantly in the months following.

TABLE 239.-- BERLIN AIRLIFT (OPERATION

| Line Number | Date of Operation<br>Location and Type<br>of Aircraft | Aircraft                                      |                                                 |                                               |                               | Crews                                  |                                       |                                 |                      |
|-------------|-------------------------------------------------------|-----------------------------------------------|-------------------------------------------------|-----------------------------------------------|-------------------------------|----------------------------------------|---------------------------------------|---------------------------------|----------------------|
|             |                                                       | Average<br>Daily<br>Aircraft<br>On Hand<br>a/ | Average<br>Daily Air-<br>craft In<br>Commission | Number of<br>Aircraft<br>Lost or<br>Destroyed | Total<br>Hours<br>Flown<br>b/ | Average<br>Daily<br>Crews<br>Available | Average<br>Daily<br>Crews<br>Utilized | Number of<br>Aircraft Personnel |                      |
|             |                                                       |                                               |                                                 |                                               |                               |                                        |                                       | Killed                          | Seriously<br>Injured |
| 1           | <u>Total . . . . .</u>                                | <u>172 f/</u>                                 | <u>109 f/</u>                                   | <u>16</u>                                     | <u>209,222</u>                | <u>375 f/</u>                          | <u>241 f/</u>                         | <u>15</u>                       | <u>5</u>             |
| 2           | 26 June to . . . . .                                  |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 3           | <u>31 July incl - Total . .</u>                       | <u>154.0</u>                                  | <u>106.0</u>                                    | <u>2</u>                                      | <u>30,164</u>                 | <u>251.0</u>                           | <u>209.0 f/</u>                       | <u>4</u>                        | <u>0</u>             |
| 4           | Weisbaden . . . . .                                   |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 5           | C-47 . . . . .                                        | 82.0                                          | 54.0                                            | 3                                             | 16,262                        | 126.0                                  | 101.0 f/                              | 4                               | 0                    |
| 6           | Rhein-Main . . . . .                                  |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 7           | C-47 . . . . .                                        | 26.0                                          | 19.0                                            | 0                                             | 6,014                         | 44.0                                   | 29.0 f/                               | 0                               | 0                    |
| 8           | C-54 . . . . .                                        | 46.0                                          | 33.0                                            | 0                                             | 7,888                         | 81.0                                   | 78.0 f/                               | 0                               | 0                    |
| 9           | <u>31 August - Total . .</u>                          | <u>185.2</u>                                  | <u>117.0</u>                                    | <u>4</u>                                      | <u>35,150</u>                 | <u>432.0</u>                           | <u>217.0</u>                          | <u>4</u>                        | <u>0</u>             |
| 10          | Weisbaden . . . . .                                   |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 11          | C-47 . . . . .                                        | 83.0                                          | 53.0                                            | 2                                             | 13,076                        | 140.0                                  | 75.0                                  | 4                               | 0                    |
| 12          | C-54 . . . . .                                        | 6.1                                           | 4.8                                             | 0                                             | 1,669                         | 19.0                                   | 11.0                                  | 0                               | 0                    |
| 13          | Rhein-Main . . . . .                                  |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 14          | C-47 . . . . .                                        | 2.4                                           | 1.6                                             | 0                                             | 395                           | 10.0                                   | 5.0 est                               | 0                               | 0                    |
| 15          | C-54 . . . . .                                        | 83.0                                          | 51.0                                            | 2                                             | 18,297                        | 234.0                                  | 115.0                                 | 0                               | 0                    |
| 16          | C-74 . . . . .                                        | 0.4                                           | 0.2                                             | 0                                             | 27                            | 1.0                                    | 1.0                                   | 0                               | 0                    |
| 17          | Fassburg . . . . .                                    |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 18          | C-54 . . . . .                                        | 10.3                                          | 6.4                                             | 0                                             | 1,686                         | 28.0                                   | 10.0                                  | 0                               | 0                    |
| 19          | <u>30 September - Total . .</u>                       | <u>189.0</u>                                  | <u>115.4</u>                                    | <u>2</u>                                      | <u>42,890</u>                 | <u>389.0</u>                           | <u>270.0</u>                          | <u>0</u>                        | <u>0</u>             |
| 20          | Weisbaden . . . . .                                   |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 21          | C-47 . . . . .                                        | 71.0                                          | 41.0                                            | 1                                             | 14,772                        | 117.0                                  | 91.0                                  | 0                               | 0                    |
| 22          | C-82 . . . . .                                        | 3.3                                           | 2.0                                             | 0                                             | 331                           | 5.3                                    | 2.3                                   | 0                               | 0                    |
| 23          | Rhein-Main . . . . .                                  |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 24          | C-54 . . . . .                                        | 74.0                                          | 47.0                                            | 1                                             | 19,148                        | 166.0                                  | 115.0                                 | 0                               | 0                    |
| 25          | C-74 . . . . .                                        | 0.7                                           | 0.4                                             | 0                                             | 51                            | 0.7                                    | 0.7                                   | 0                               | 0                    |
| 26          | Fassburg . . . . .                                    |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 27          | C-54 . . . . .                                        | 40.0                                          | 25.0                                            | 0                                             | 8,588                         | 100.0                                  | 61.0                                  | 0                               | 0                    |
| 28          | <u>31 October - Total . .</u>                         | <u>153.9</u>                                  | <u>97.5</u>                                     | <u>2</u>                                      | <u>36,807</u>                 | <u>338.3</u>                           | <u>253.5</u>                          | <u>2</u>                        | <u>0</u>             |
| 29          | Weisbaden . . . . .                                   |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 30          | C-47 . . . . .                                        | 1.9                                           | 0.5                                             | 0                                             | 76                            | 3.3                                    | 0.5                                   | 0                               | 0                    |
| 31          | C-54 . . . . .                                        | 21.0                                          | 13.0                                            | 1                                             | 5,298                         | 48.0                                   | 36.0                                  | 0                               | 0                    |
| 32          | C-82 . . . . .                                        | 5.0                                           | 2.0                                             | 0                                             | 425                           | 5.0                                    | 3.0                                   | 0                               | 0                    |
| 33          | Rhein-Main . . . . .                                  |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 34          | C-54 . . . . .                                        | 71.0                                          | 49.0                                            | 1                                             | 18,956                        | 149.0                                  | 110.0                                 | 3                               | 0                    |
| 35          | Fassburg . . . . .                                    |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 36          | C-54 . . . . .                                        | 55.0                                          | 33.0                                            | 0                                             | 12,052                        | 133.0                                  | 104.0                                 | 0                               | 0                    |
| 37          | <u>30 November - Total . .</u>                        | <u>162.3</u>                                  | <u>103.3</u>                                    | <u>2</u>                                      | <u>28,170</u>                 | <u>395.0</u>                           | <u>213.0</u>                          | <u>0</u>                        | <u>2</u>             |
| 38          | (Incl Navy) . . . . .                                 |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 39          | Weisbaden . . . . .                                   |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 40          | C-82 . . . . .                                        | 4.3                                           | 2.3                                             | 0                                             | 305                           | 5.0                                    | 2.0                                   | 0                               | 0                    |
| 41          | C-54 . . . . .                                        | 23.0                                          | 12.0                                            | 0                                             | 4,273                         | 52.0                                   | 32.0                                  | 0                               | 0                    |
| 42          | Rhein-Main (Incl Navy)                                |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 43          | C-54 . . . . .                                        | 75.0                                          | 51.0                                            | 2                                             | 13,574                        | 198.0                                  | 93.0                                  | 0                               | 0                    |
| 44          | (USN-RSD-C-54) . . . .                                | (15)                                          | (11)                                            | (1)                                           | (2,675)                       | (56)                                   | (f/)                                  | (0)                             | (0)                  |
| 45          | Fassburg . . . . .                                    |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 46          | C-54 . . . . .                                        | 60.0                                          | 36.0                                            | 1                                             | 10,018                        | 140.0                                  | 86.0                                  | 0                               | 3                    |
| 47          | <u>31 December - Total . .</u>                        | <u>192.4</u>                                  | <u>114.3</u>                                    | <u>2</u>                                      | <u>36,041</u>                 | <u>449.9</u>                           | <u>264.0</u>                          | <u>4</u>                        | <u>2</u>             |
| 48          | (Incl Navy) . . . . .                                 |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 49          | Weisbaden . . . . .                                   |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 50          | C-82 . . . . .                                        | 3.6                                           | 1.6                                             | 0                                             | 169                           | 4.7                                    | 1.0                                   | 0                               | 0                    |
| 51          | C-54 . . . . .                                        | 22.1                                          | 13.3                                            | 0                                             | 4,201                         | 48.7                                   | 32.4                                  | 0                               | 0                    |
| 52          | Celle . . . . .                                       |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 53          | C-54 . . . . .                                        | 11.7                                          | 6.4                                             | 0                                             | 1,838                         | 18.5                                   | 15.6                                  | 0                               | 0                    |
| 54          | Rhein-Main (Incl Navy)                                |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 55          | C-54 . . . . .                                        | 91.0                                          | 60.0                                            | 1                                             | 19,235                        | 234.0                                  | 126.0                                 | 1                               | 2                    |
| 56          | (USN-RSD-C-54) . . . .                                | (23.4)                                        | (18)                                            | (1)                                           | (5,332)                       | (55)                                   | (f/)                                  | (1)                             | (2)                  |
| 57          | Fassburg . . . . .                                    |                                               |                                                 |                                               |                               |                                        |                                       |                                 |                      |
| 58          | C-54 . . . . .                                        | 64.0                                          | 33.0                                            | 1                                             | 10,548                        | 144.0                                  | 89.0                                  | 3                               | 0                    |

Note: a/ Aircraft on hand are those possessed by operating groups (aircraft in base shops and air depots are not  
 b/ Mileage (statute) used for Ton/Miles is: From Weisbaden-281 (round trip 617); From Rhein-Main-267  
 this period, British Operation "Plainfare" transported 193,369 US short tons of cargo. f/ Data not for



"VITTLES"): 26 JUN THROUGH 31 DEC 1948

| Flights                               |                                 |                                       |                                  | Cargo and Passengers                    |        |        |       |                                      |                           |                                  |                            |          |    | Line Number |
|---------------------------------------|---------------------------------|---------------------------------------|----------------------------------|-----------------------------------------|--------|--------|-------|--------------------------------------|---------------------------|----------------------------------|----------------------------|----------|----|-------------|
| Number of Passenger Flights To Berlin | Number of Flights Landing Cargo | Ton Miles Flown-Cargo Flights Only g/ | Number of Statute Miles Flown d/ | Number of US Short Tons Flown To Berlin |        |        |       | Number of Passengers Flown To Berlin | Tons of Cargo From Berlin | Number of Passengers From Berlin | Number of Other Casualties |          |    |             |
|                                       |                                 |                                       |                                  | Total                                   | Food   | Coal   | Other |                                      |                           |                                  | Kill- ed                   | Ser- ied |    |             |
| 506                                   | 63,152                          | 120,147,741                           | 32,410,207                       | 535,019                                 | E/     | E/     | E/    | 10,578                               | 27,333                    | 19,776                           | 1                          | 2        | 1  |             |
| 94                                    | 8,022                           | 11,183,410                            | 4,952,539                        | 41,188                                  | E/     | E/     | E/    | 1,871                                | E/                        | 7,337                            | 1                          | 0        | 2  |             |
| 0                                     | 4,142                           | 3,737,581                             | 2,555,614                        | 13,301                                  | E/     | E/     | E/    | 0                                    | 0                         | 0                                | 1                          | 0        | 3  |             |
| 94                                    | 1,398                           | 1,059,189                             | 899,676                          | 3,967                                   | E/     | E/     | E/    | 1,871                                | 2,640                     | 0                                | 0                          | 0        | 4  |             |
| 0                                     | 2,483                           | 6,386,640                             | 1,497,249                        | 23,920                                  | E/     | E/     | E/    | 0                                    | 4,697                     | 0                                | 0                          | 0        | 5  |             |
| 68                                    | 9,728                           | 18,863,682                            | 5,695,619                        | 73,632                                  | 21,416 | 49,851 | 2,365 | 1,371                                | E/                        | 2,650                            | 0                          | 0        | 6  |             |
| 0                                     | 3,139                           | 3,100,554                             | 1,936,763                        | 11,034                                  | 9,464  | 0      | 1,570 | 0                                    | 0                         | 0                                | 0                          | 0        | 7  |             |
| 0                                     | 441                             | 1,189,473                             | 272,097                          | 4,233                                   | 4,233  | 0      | 0     | 0                                    | 0                         | 0                                | 0                          | 0        | 8  |             |
| 10                                    | 104                             | 84,372                                | 68,742                           | 316                                     | 2      | 74     | 240   | 119                                  | 142                       | 0                                | 0                          | 0        | 9  |             |
| 58                                    | 5,172                           | 13,214,631                            | 3,153,690                        | 49,493                                  | 7,252  | 41,807 | 434   | 1,252                                | 2,508                     | 0                                | 0                          | 0        | 10 |             |
| 0                                     | 9                               | 37,647                                | 5,427                            | 141                                     | 20     | 0      | 121   | 0                                    | 0                         | 0                                | 0                          | 0        | 11 |             |
| 0                                     | 863                             | 1,237,005                             | 258,900                          | 8,415                                   | 445    | 7,970  | 0     | 0                                    | 0                         | 0                                | 0                          | 0        | 12 |             |
| 86                                    | 12,819                          | 22,603,813                            | 6,596,308                        | 101,871                                 | 27,051 | 69,540 | 5,280 | 1,439                                | E/                        | 2,997                            | 0                          | 0        | 13 |             |
| 0                                     | 3,487                           | 3,357,388                             | 2,151,479                        | 11,948                                  | 7,329  | 880    | 3,739 | 0                                    | 0                         | 0                                | 0                          | 0        | 14 |             |
| 0                                     | 79                              | 111,276                               | 48,743                           | 396                                     | 114    | 50     | 232   | 0                                    | 0                         | 0                                | 0                          | 0        | 15 |             |
| 86                                    | 5,159                           | 13,209,825                            | 3,162,735                        | 49,475                                  | 17,225 | 31,141 | 1,109 | 1,439                                | 2,897                     | 0                                | 0                          | 0        | 16 |             |
| 0                                     | 17                              | 83,838                                | 10,251                           | 314                                     | 0      | 114    | 200   | 0                                    | 0                         | 0                                | 0                          | 0        | 17 |             |
| 0                                     | 4,077                           | 5,841,486                             | 1,223,100                        | 39,738                                  | 2,383  | 37,355 | 0     | 0                                    | 0                         | 0                                | 0                          | 0        | 18 |             |
| 87                                    | 12,052                          | 24,575,487                            | 5,650,543                        | 115,793                                 | 27,594 | 82,869 | 5,330 | 1,854                                | 9,861                     | 2,713                            | 0                          | 0        | 19 |             |
| 0                                     | 16                              | 15,455                                | 9,872                            | 55                                      | 34     | 0      | 21    | 0                                    | 0                         | 0                                | 0                          | 0        | 20 |             |
| 0                                     | 1,369                           | 3,681,100                             | 844,673                          | 13,100                                  | 4,646  | 5,061  | 3,393 | 0                                    | 0                         | 0                                | 0                          | 0        | 21 |             |
| 0                                     | 105                             | 145,839                               | 64,785                           | 519                                     | 72     | 20     | 427   | 0                                    | 0                         | 0                                | 0                          | 0        | 22 |             |
| 87                                    | 4,984                           | 12,730,560                            | 3,057,813                        | 47,680                                  | 22,842 | 23,349 | 1,489 | 1,854                                | 2,713                     | 0                                | 0                          | 0        | 23 |             |
| 0                                     | 5,578                           | 8,002,533                             | 1,673,400                        | 54,439                                  | 0      | 54,439 | 0     | 0                                    | 0                         | 0                                | 0                          | 0        | 24 |             |
| 78                                    | 8,968                           | 18,434,691                            | 4,121,933                        | 87,963                                  | 23,042 | 60,543 | 4,378 | 2,362                                | 2,480                     | 2,451                            | 0                          | 0        | 25 |             |
| 0                                     | 67                              | 92,730                                | 41,339                           | 330                                     | 36     | 20     | 274   | 0                                    | E/                        | 0                                | 0                          | 0        | 26 |             |
| 8                                     | 1,057                           | 2,946,285                             | 657,105                          | 10,485                                  | 2,547  | 5,583  | 2,355 | 279                                  | E/                        | 60                               | 0                          | 0        | 27 |             |
| 70                                    | 3,393                           | 9,022,197                             | 2,088,189                        | 33,791                                  | 20,435 | 11,629 | 1,727 | 2,083                                | E/                        | 2,391                            | 0                          | 0        | 28 |             |
| (C)                                   | (680)                           | (1,891,161)                           | (269,541)                        | (7,083)                                 | (E/)   | (E/)   | (E/)  | (0)                                  | (E/)                      | (0)                              | (0)                        | (0)      | 29 |             |
| 0                                     | 4,451                           | 6,373,479                             | 1,335,300                        | 43,357                                  | 24     | 43,311 | 22    | 0                                    | E/                        | 0                                | 0                          | 0        | 30 |             |
| 93                                    | 11,562                          | 24,486,658                            | 5,392,265                        | 114,572                                 | 36,617 | 71,951 | 6,004 | 1,681                                | 7,110                     | 1,728                            | 0                          | 1        | 31 |             |
| 0                                     | 44                              | 56,762                                | 27,148                           | 202                                     | 23     | 3      | 176   | 0                                    | E/                        | 0                                | 0                          | 0        | 32 |             |
| 21                                    | 1,070                           | 3,007,262                             | 673,147                          | 10,702                                  | 4,513  | 3,079  | 3,110 | 280                                  | E/                        | 40                               | 0                          | 0        | 33 |             |
| 3                                     | 793                             | 1,248,960                             | 241,984                          | 7,806                                   | 3,569  | 40,409 | 188   | 0                                    | E/                        | 0                                | 0                          | 0        | 34 |             |
| 69                                    | 4,993                           | 13,532,361                            | 3,052,386                        | 50,683                                  | 28,321 | 19,847 | 2,515 | 1,401                                | E/                        | 1,688                            | 0                          | 3        | 35 |             |
| (O)                                   | (1,451)                         | (3,962,814)                           | (874,953)                        | (14,842)                                | (E/)   | (E/)   | (E/)  | (0)                                  | (E/)                      | (0)                              | (0)                        | (3)      | 36 |             |
| 0                                     | 4,662                           | 6,641,313                             | 1,398,600                        | 45,179                                  | 191    | 44,973 | 15    | 0                                    | E/                        | 0                                | 0                          | 0        | 37 |             |

included) b/ Includes Navy g/ Ton/Miles computed on cargo trips into Berlin only.  
 (round trip 603); From Fassburg-147 (round trip 300); From Celle-160 (round trip 304) g/ In addition, during  
 entire period, but reflects all available information g/ Not available h/ Cumulative from 26 Jan

TABLE 240.-- CHRONOLOGY OF THE BERLIN AIRLIFT OPERATIONS: 21 JUN THROUGH 31 DEC 1948

|              |    |                                                                                                                                                                                                                                                                                                                                                                           |
|--------------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| June 21 1948 | -- | Last food train goes into Berlin, Russian blockade begins.                                                                                                                                                                                                                                                                                                                |
| June 21 - 25 | -- | Transportation to Berlin restricted to planes flying the air corridors.                                                                                                                                                                                                                                                                                                   |
| June 26      | -- | Airlift begins with 32 flights of C-47s carrying 80 tons of food supplies into Berlin's Tempelhof Air Force Base from Wiesbaden AFB near Frankfurt.                                                                                                                                                                                                                       |
| June 28      | -- | Approximately 39 C-54 four-engined transport planes are ordered transferred from their bases in Alaska, the Caribbean area and from Tactical Air Command units in the U.S. - British planes join lift.                                                                                                                                                                    |
| June 30      | -- | USAF and its major commands throughout the U.S., principally Military Air Transport Service, begin indirect support of airlift and supervision of movement of Troop Carrier Aircraft over North Atlantic routes to Europe and providing airlift from Air Materiel Command depots to overseas embarkation points at Westover AFB, Chicopee Falls, Massachusetts.           |
| July 10      | -- | Headquarters USAF directs MATS to provide nine C-54 transport planes for the Berlin airlift, specifying that the planes carry triple crews and be placed under operational control of the United States Air Forces in Europe.                                                                                                                                             |
| July 20      | -- | Aircraft strength reaches 54 C-54s and 105 C-47s assigned to airlift. British planes, including 40 Royal Air Force Yorks and 50 Dakotas (C-47s), also operating on airlift. Maximum daily tonnage to date 1,500 flown in by U.S. planes and 750 tons by British.                                                                                                          |
| July 23      | -- | Headquarters USAF directs MATS to establish a provisional Task Force Headquarters, maintenance facilities, traffic personnel and eight additional transport squadrons of nine C-54s each for the airlift. Major General William H. Tunner, MATS Deputy Commander for Air Transport, is assigned Task Force Commander to direct entire airlift under the control of USAFE. |
| July 24      | -- | Plans for Task Force completed, establishing TF Headquarters at Wiesbaden with an Air Transport Group and four squadrons based at Wiesbaden, and another such group with four squadrons based at Rhein-Main Air Force Base. Both bases are near Frankfurt in Western Germany.                                                                                             |
| July 27      | -- | General Tunner and advance party of the Task Force Headquarters leave Westover AFB for Germany with the first two of the additional eight squadrons ordered on July 23. Both squadrons had been based at Westover.                                                                                                                                                        |
| July 30      | -- | New airlift daily record - 1,918 tons flown by U.S. planes.                                                                                                                                                                                                                                                                                                               |
| July 31      | -- | New record - 2,054 tons airlift to Berlin by U.S. planes. Total U.S. flights for July - 7,850 delivering 41,013 tons.                                                                                                                                                                                                                                                     |
| August 3     | -- | Second flight of two MATS squadrons from Fairfield-Suisun AFB, Fairfield, California, depart for Germany from Westover AFB.                                                                                                                                                                                                                                               |
| August 4     | -- | New record for U.S. planes -- 2,104 tons.                                                                                                                                                                                                                                                                                                                                 |
| August 8     | -- | Third flight of two MATS squadrons from Kelly AFB, San Antonio, Texas, departed from Westover for Germany.                                                                                                                                                                                                                                                                |
| August 10    | -- | Fourth flight of two MATS squadrons from Japan and Hawaii left Westover for Germany. A new U.S. daily record 2,437 tons, 346 flights.                                                                                                                                                                                                                                     |
| August 14    | -- | A Douglas C-74 Globemaster arrived in Germany from U.S. carrying 18 C-54 engines, weighing 38,000 pounds.                                                                                                                                                                                                                                                                 |
| August 19    | -- | The C-74 begins trips along the corridors to Berlin, carrying 20 tons of food on its first flight, and a total of 57,500 pounds of heavy engineering equipment on its second and third trips. The heavy equipment is to be used in the construction of new runways at Berlin airfields.                                                                                   |
| August 21    | -- | U.S. transport planes begin operating from Fassberg, a British base in Western Germany. Three squadrons are assigned to the base where the flight to Berlin required only half the flying time from bases in the Frankfurt area.                                                                                                                                          |
| August 24    | -- | New U.S. record -- 3,020 tons delivered on 395 flights.                                                                                                                                                                                                                                                                                                                   |
| August 26    | -- | Total tonnage delivered to Berlin by U.S. planes passes 100,000 mark.                                                                                                                                                                                                                                                                                                     |
| August 31    | -- | New daily record -- 3,124 tons carried by U.S. planes.                                                                                                                                                                                                                                                                                                                    |

TABLE 240.-- CHRONOLOGY OF THE BERLIN AIRLIFT OPERATIONS: 21 JUN THROUGH 31 DEC 1948--Continued

|                   |    |                                                                                                                                                                                                                                                                                                                                            |
|-------------------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| September 7       | -- | The United States Navy makes available to MATS 100 C-54 engines for use on the Vittles C-54 fleet and for aircraft supporting the operation.                                                                                                                                                                                               |
| September 8       | -- | Record -- 3,320 tons; Sept. 9 --3,392 tons; Sept. 10 -- 3,527 tons.                                                                                                                                                                                                                                                                        |
| September 13      | -- | Record -- 3,610 tons.                                                                                                                                                                                                                                                                                                                      |
| September 14      | -- | Record -- 3,936 to total 158,887 tons and completing 23,373 flights on the 81st day of the airlift.                                                                                                                                                                                                                                        |
| September 18      | -- | Air Force Day is marked by U.S. planes flying 5,583 tons of coal into Berlin during a 24-hour period. Total combined tonnage -- 6,988. A new record.                                                                                                                                                                                       |
| September 21      | -- | Thirty-six additional C-54s of the Far East Air Force's Troop Carrier Command left Tokyo for Berlin via U.S..                                                                                                                                                                                                                              |
| September 25      | -- | USAF directs MATS to establish a Replacement Training Unit at Great Falls AFB, Montana, to train C-54 aircrews at the rate of 100 three-man crews per month.                                                                                                                                                                               |
| October 1         | -- | Use of C-47s on the airlift is discontinued by U.S. only C-54s remain in use for regular flights, and a few Fairchild C-82s were used for carrying bulky items of cargo.                                                                                                                                                                   |
| October 4         | -- | Transatlantic support flight by C-74s are established, augmenting similar flights by military and commercial transport planes.                                                                                                                                                                                                             |
| October 14        | -- | The U.S. and British air operations are combined under a Combined Airlift Task Force.                                                                                                                                                                                                                                                      |
| October 18        | -- | First class of replacement aircrews begun at Great Falls AFB.                                                                                                                                                                                                                                                                              |
| October 21        | -- | President Truman directs U.S. Air Force to augment Vittles with up to 66 more C-54s after a White House conference with General Lucius Clay, Commander-in-Chief European Command.                                                                                                                                                          |
| October 27        | -- | MATS, with the approval of the Chief of Naval Operations, directs Naval Squadrons VR-6 and VR-8 to proceed from their Pacific bases to Germany. Previously, Naval transport planes had engaged in indirect and direct support flights for the airlift, but this directive enables them to fly the corridors into Berlin.                   |
| November 9        | -- | Navy transport planes start carrying cargo into Berlin.                                                                                                                                                                                                                                                                                    |
| November-December | -- | Foggy weather hinders airlift. Extensive use of radar assistance GCA for landing backlog of one month's food stocks in Berlin.                                                                                                                                                                                                             |
| December 1        | -- | Weather reconnaissance unit organized to make observation flights over North Atlantic and through the corridors.                                                                                                                                                                                                                           |
| December 7        | -- | Tegel Airfield, new base in French sector of Berlin rushed to completion, is officially opened.                                                                                                                                                                                                                                            |
| December 13       | -- | Airlift passes 171st-day mark: Total tons delivered 640,284. U.S. tonnage - 460,501. British tonnage - 179,783.                                                                                                                                                                                                                            |
| December 15       | -- | The 317th Air Transport Group moved to Celle. This is the second American group to operate from the British zone.                                                                                                                                                                                                                          |
| December 21       | -- | The U.S. first operated from Celle in the British zone of Germany. The 317th TC Group moved from Wiesbaden for this purpose resulting in a reduction of its operation route to Berlin by 300 miles or about half the round trip distance from Wiesbaden to Berlin.                                                                         |
| December 31       | -- | The Airlift performance in December was somewhat better than in November, but inclement weather still held daily averages below those for October. The British average 867.2 tons per day: the U.S. 3,695.8 and 376 flights. Four persons were killed and 5 seriously injured during December. Three aircraft were dropped from inventory. |

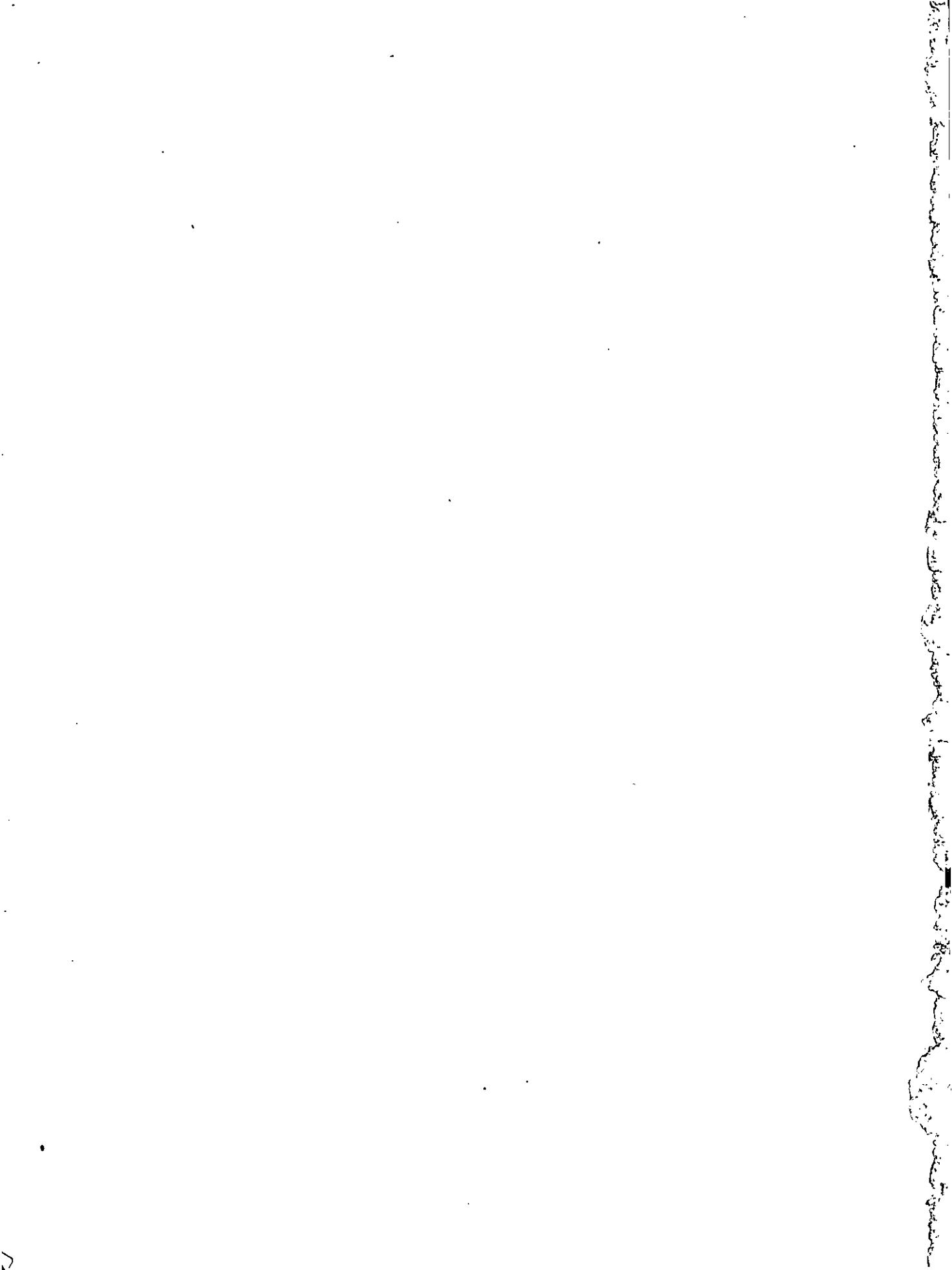
TABLE 241.-- CUMULATIVE COST FOR AIR PHASES OF THE BERLIN AIRLIFT ("OPERATION VITTLER")  
21 JUN THROUGH 31 DEC 1948

Note:-- The data below represent cost of Air Force and Navy operations with Navy cost computed by using comparable Air Force factors. Costs of supplies flown into Berlin are not included. Cost figures as presented are subject to change based on future audits and adjustments.

| Cost Category                                                                                                                                                                                                                                      | Amount                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <u>Total Cost</u> . . . . .                                                                                                                                                                                                                        | \$ <u>101,305,151</u> |
| (Actual operating costs - From 26 June through 31 December 1948)                                                                                                                                                                                   |                       |
| <u>Operating Costs</u> . . . . .                                                                                                                                                                                                                   | 26,054,976            |
| (Includes crew and base support personnel in USAFE, fuel and oil, USAFE maintenance, subsistence and clothing.)                                                                                                                                    |                       |
| <u>Support Costs</u> . . . . .                                                                                                                                                                                                                     | 36,050,199            |
| (Includes accrued AMC depot maintenance, civilian performed 1,000 hour overhaul, movement of units to operation, commercial airlift, commercial truck, military water transportation, engineers supplies for new runways and per diem in transit.) |                       |
| <u>Reserve</u> . . . . .                                                                                                                                                                                                                           | 28,947,266            |
| (For costs of terminating the operation and inventories.)                                                                                                                                                                                          |                       |
| <u>Aircraft Wrecked</u> . . . . .                                                                                                                                                                                                                  | 4,732,000             |
| (Includes the following aircraft using original cost of aircraft: 9 C-54s and 2 R5Ds @ \$310,000; 8 C-47s @ \$110,000 and 1 C-82 @ \$442,000. Represents acquisition costs.)                                                                       |                       |
| <u>Depreciation of Aircraft</u> . . . . .                                                                                                                                                                                                          | 5,520,710             |
| (Based on 10,321 hours life.)                                                                                                                                                                                                                      |                       |

# PART XV .....

## INDEX



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